

**PHASE I ENVIRONMENTAL SITE
ASSESSMENT REPORT**

For

**FORMER WATSON MANUFACTURING COMPANY PROPERTY
335 HARRISON STREET
JAMESTOWN, NEW YORK**

Prepared For:

**Jamestown Urban Renewal Agency
Municipal Building, 3rd Floor
Jamestown, New York 14701**

June 21, 1999

CHA Project No. 8473

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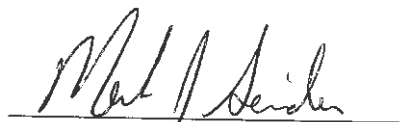
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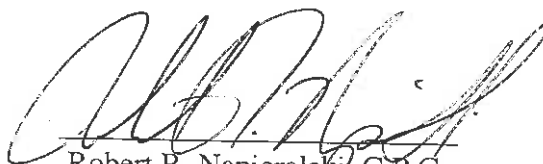
This Phase I Environmental Site Assessment was performed by a qualified scientist(s) and/or engineer(s) employed by Clough, Harbour & Associates LLP (CHA). CHA, a full service engineering consulting firm with offices throughout the Eastern United States, has the resources and the capabilities to perform Phase I Environmental Site Assessments. The individuals responsible for the preparation of this report meet the definition of an *Environmental Professional* as defined by Section 3.3.11 of the American Society for Testing and Materials (ASTM) Practice 1527.

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1.0 INTRODUCTION

Clough, Harbour & Associates LLP (CHA) was retained by the Jamestown Urban Renewal Agency to perform a Phase I Environmental Site Assessment (ESA) of the former Watson Manufacturing Company property located at 335 Harrison Street, in the City of Jamestown, Chautauqua County, New York (Figure 1). This Phase I ESA was performed in association with the potential acquisition and demolition of the subject property, which is currently vacant. The purpose of this Phase I ESA was to identify recognized environmental conditions, as defined by *American Society for Testing and Materials* (ASTM) Practice E 1527, in connection with the subject property.

The term recognized environmental conditions is defined by ASTM as the presence or likely presence of any hazardous substance or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater or surface water of the property. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment, and that generally would not be the subject of an enforcement action if brought to the attention of the appropriate regulatory agencies.

This Phase I ESA Report has been prepared by CHA to:

- Provide a general description of the subject property, any structures occurring thereon, and the site vicinity;
- Discuss the current and historical usage of the property and surrounding area;
- Identify the presence or absence of recognized environmental conditions in connection with the subject property based upon the results of a historical and regulatory records review, interviews, and a thorough site inspection;
- Summarize the results of the Pre-demolition Inspection sampling and analysis program conducted at the subject property for the purpose of investigating the occurrence of asbestos-containing material (ACMs) and lead-based paint (LBP); and
- Define areas of potential environmental concern warranting further investigation.

2.0 SCOPE OF WORK

The major components of this Phase I ESA included the review of available regulatory and historical information for the subject property and surrounding properties, interviews of local government officials and other knowledgeable persons, a thorough site inspection of on-site buildings and grounds, reconnaissance of the site vicinity, and the review of data generated during the asbestos and lead based paint Pre-demolition Inspection. The following subsections present a detailed outline of the scope of work performed for this Phase I ESA.

2.1 HISTORICAL REVIEW

This component involved the review of standard historical sources to develop a history of the previous uses or occupancies of the subject property and surrounding area in order to identify those uses or occupancies that are likely to have led to recognized environmental conditions in connection with the subject property. Where reasonably ascertainable concerning the required project schedule, the following standard historical sources were consulted to identify uses of the subject property from 1940 to the present:

- Available Aerial Photographs
- Property Tax Files
- Recorded Land Title Records
- USGS 7.5 Minute Topographic Maps
- Building Department Records
- Zoning/Land Use Records
- City Street Directories
- Historical Atlases

Furthermore, at least one of the above listed historical sources was consulted to investigate past uses of the site prior to 1940 until the time at which the property was not yet developed. The historical usage of properties in the surrounding area was also researched as part of this review.

2.2 REGULATORY RECORD SEARCH

A review of Local, State and Federal record sources relating to the presence or occurrence of facilities or spills involving solid and hazardous waste and petroleum products on the subject property and/or properties occurring within the approximate minimum search distances established in ASTM Practice E-1527 was performed. State and Federal record sources were reported by VISTA Information Solutions, Inc. (VISTA), and included the following:

- Federal NPL Report (1.0 Mile Radius)
- Federal CERCLIS List (0.5 Mile Radius)
- State equivalent CERCLIS List (0.5 Mile Radius)
- Federal List of No Further Remedial Action Planned Sites (0.5 Mile Radius)
- Federal RCRA TSDF and Corrective Actions List (1.0 Mile Radius)
- Federal RCRA Hazardous Waste Generators List (0.125 Mile Radius)
- Federal ERNS List (0.125 Mile Radius)
- State List of Inactive Hazardous Waste Sites (1.0 Mile Radius)
- State List of Solid Waste Facilities (0.5 Mile Radius)
- State List of Leaking Storage Tanks (0.5 Mile Radius)
- State List of Chemical and Petroleum Bulk Storage Tanks (0.25 Mile Radius)
- State List of Major Oil Storage Facilities (0.25 Mile Radius)
- State List of Spills (0.125 Mile Radius)

2.3 INTERVIEWS

Reasonable attempts were made to conduct interviews with the property owner/occupant, former employees, neighboring property owners, and local government officials for the purpose of obtaining information indicating recognized environmental conditions in connection with the subject property.

2.4 SITE INSPECTION

A thorough site inspection of the subject property was conducted to identify visible environmental concerns such as:

- current and past use of the property and adjoining parcels
- the physical setting of the site including a general description of structures and improvements on the site
- waste water and storm water discharges
- on-site septic systems
- evidence of hazardous waste or petroleum product generation, storage, treatment, or disposal
- strong or noxious odors
- pools of liquid
- drums
- evidence of PCBs
- drains or sumps
- pits, ponds or lagoons
- stained soils and surfaces
- stressed vegetation
- improper disposal of solid waste

2.5 ADDITIONAL SERVICES

A separate Pre-demolition Inspection sampling and analysis program was performed at the property to investigate the potential occurrence of ACM and LBP. The Pre-demolition Inspection report was reviewed and summarized as part of this report. No other additional services were provided in association with this Phase I ESA. This Phase I ESA did not include the execution of: pressure testing of any discovered or undiscovered USTs; or the collection and analysis of groundwater, surface water, or soil samples for the purposes of characterizing physical or chemical conditions existing within the subsurface of the site.

3.0 SITE DESCRIPTION

3.1 GENERAL

The subject property is located along the north side of Harrison Street, in the City of Jamestown, Chautauqua County, New York. The subject property consists of one parcel with an area of approximately 1.4 acres. The tax parcel number for the parcel is 15-7-7.1. The site is bordered by Harrison Street to the south and a Conrail right-of-way to the north. The property contains a building complex, which is comprised of six interconnected buildings (1A, 1B, 1C, 2, 3, and 4), and was formerly used by the Watson Manufacturing Company to produce office furniture. Information on the individual building sections is presented in Table 1. The majority of the subject property is occupied by the buildings, while the remainder of the property consists of open space. A 20' strip of open space occurs north of building 3, as well as along the western side of the building complex. A courtyard is located between buildings 3 and 4 and is partially paved with bricks. A 20' easement reportedly occurs to the east of the building complex.

The subject property is currently vacant. A salvage company, Covenant Management is currently removing equipment and salvageable materials from the building. The majority of the former process equipment has been removed from the site. The building is serviced by electric and gas utilities and by municipal water and sewer systems. A schematic site plan of the subject property that shows the individual building sections is presented in Figure 2.

No indications of wells or septic systems were observed during the site inspection of the property.

3.2 NEIGHBORING PROPERTIES

Land use in the site vicinity is characterized by a mixture of commercial, industrial and residential uses. The subject property is bounded to the north by a Conrail right-of-way and a residential area

beyond; to the south by Harrison Street; to the west by a vacant lot owned by the Jamestown Urban Renewal Agency; and to the east by a property owned by John Evan that contains a warehouse and parking area with forty semi-trailers used to store distressed merchandise that Mr. Evan accumulated over the years. Commercial and industrial properties comprise the majority of the lands in the vicinity of the subject property.

3.3 SITE TOPOGRAPHY

The topography of the majority of the site is flat to gently sloping at grades ranging from 0% to 5%. The site is graded to drain to the south and east and to an on-site catch basin in the court yard area. The site has an elevation of approximately 1,310 feet above mean sea level (AMSL) based upon the USGS topographic mapping of the area.

3.4 SITE GEOLOGY AND HYDROLOGY

Based upon a review of the *Soil Survey of Chautauqua County, New York*, the predominant soil unit occurring on the subject property is designated Urban land. This soil unit consists of nearly level to sloping areas in which 85 percent or more of the surface is covered with asphalt, concrete or other impervious materials. It includes parking lots, shopping and business centers, and industrial parks in the cities of Dunkirk and Jamestown. Individual areas generally range from 20 to more than 200 acres in size.

Based upon a review of the *Surficial Geologic Map of New York – Niagara Sheet* (1988), the overburden on-site consists of kame deposits, which include kames, eskers, kame terraces, kame deltas and are composed of coarse to fine gravel and/or sand. These deposits are characterized as having lateral variability in sorting, coarseness and thickness, were deposited adjacent to ice, and have a variable thickness from 10 to 30 meters.

The site is underlain by bedrock consisting of Ellicott and Dexterville formations of shale and siltstone belonging to the Conneaut Group according to the *Geologic Map of New York – Niagara Sheet* (1970).

Storm water runoff occurring on the subject property drains via overland flow to on-site catch basins in the courtyard, to the municipal storm sewer along Harrison Street and to the Chadakoin River to the east. A review of the Flood Insurance Rate Map developed for the project vicinity by the Federal Emergency Management Agency, indicated that the subject property is not located within a 100-year flood plain. A floodplain Zone “B” occurs near the eastern property line adjacent to the Chadakoin River. Zone “B” is the area between the limits of the 100-year and 500-year floodplain or an area of 100-year floodplain shallow flooding where depths are less than 1 foot.

Regional groundwater flow direction on the subject property, inferred from topographic mapping of the area, is generally to the south and east toward the discharge area represented by the Chadakoin River.

3.5 WETLANDS

Examination of the *New York State Freshwater Wetlands Map* and *National Wetlands Inventory Map*, Jamestown Quadrangle, revealed that there are no protected state or federal jurisdictional wetlands mapped on the subject property. The Chadakoin River, located to the east of the property is mapped as a federal jurisdictional wetland.

4.0 HISTORICAL REVIEW

4.1 RECORDED LAND TITLE RECORDS

Recorded land title and deed records for the property were reviewed at the Chautauqua County Clerks Office. These records indicated that the subject property is currently owned by Chautauqua County, which acquired the property in 1998. Previous owners include Afro-Lecon, Inc. from 1979 through 1998, Watson Manufacturing Company from 1964 through 1979, Jamestown Spinning Company from 1950 through 1964, and Jamestown Worsted Mills from 1941 through 1950. Owners prior to 1941 could not be determined.

4.2 AERIAL PHOTOGRAPHS

Available aerial photographs of the subject site and surrounding properties for the years 1948 through 1995, maintained by the Chautauqua County Department of Planning, were reviewed at five to seven year increments to provide information concerning the history of development of the subject property and surrounding area. Because of the relatively small scale of these photographs, it was difficult to discern a high level of detail relative to historic site conditions, however, the general use of the site and surrounding properties was defined.

The majority of the property was occupied by a building complex, in the condition as it currently exist, throughout the timeframe of the photographs. A railroad occurred to the north and the Chadakoin River crossed Harrison Street, east of the subject property. Land use in the surrounding area based on the photographs was a mixture of industrial and residential.

4.3 FIRE INSURANCE MAPS

Sanborn fire insurance maps for the subject property and surrounding area from the years 1886, 1891, 1896, 1902, 1930, 1949 and 1981 were provided by VISTA. Copies of these maps are provided in Appendix A. Based upon a review of these maps, the following information concerning the historical use of the subject property and adjacent properties was indicated:

- 1886 – Three residential dwellings, lumber sheds for the Swedish Furniture Manufacturing Company and a lumber shed and gas house (natural gas) associated with Jamestown Worsted Mills were located on the subject property. A gas tank and a portion of the main building of Jamestown Worsted Mills also occurred on the subject property. R.D Deweys coal shed was located north of the property as were two rail lines; Jamestown Worsted Mills extended to the west of the property and the Swedish Furniture Manufacturing Company was located east of the property.
- 1891 – An addition was constructed onto the eastern end of the Jamestown Worsted Mills Company building (building number 3). This building was labeled Dye House No. 11 and as a drug storage and drying room. One residential dwelling and two lumber sheds were also located on the subject property. The Himebauch Bros. Company, which manufactured wire mattresses and spring beds, was located on the eastern portion of the property. A water line crossed the subject property, east of building number 3.
- 1896 – The condition of the subject property was similar to that shown on the previous map. The two lumber sheds on the property were removed, and the building on the eastern portion of the property was listed as a wool storage building.
- 1902 – Additional construction occurred on the eastern end of the Jamestown Worsted Mills building. This construction included the existing building number 4, as well as several other buildings. These buildings were used for finishing, wool storage, wool dyeing, stock room, offices, and lumber storage.
- 1930 – The buildings on the eastern end of the Jamestown Worsted Mills building were constructed to their current configuration with the exception of buildings 3 and 1A, which were connected only by a bridge. The listed uses of these buildings included factory buildings, dyeing and wet finishing, and slubbing and drying. Tank houses were located on buildings 1B and 1C and in the courtyard. The United Lumber and Supply Corporation was located east of the subject property. The railroad remained to the north of the property.

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- 1949 – The property and surrounding area are similar to the conditions depicted on the previous map.
 - 1981 – The building complex was listed as being owned by the Jamestown Spinning Company. The Dawson Metal Company, Inc. occupied one building. A dry cleaning operation was located on the first floor of building 3. The lumber yard, east of the property, no longer existed and the area previously occupied by the lumber company was labeled as a parking area.

4.4 STREET DIRECTORIES

Available City Street Directories were reviewed at the Prendergast Library in Jamestown, New York for information concerning the historical use of the property. According to the directories, the occupants of the address listed as 335 Harrison Street were as follows on the below listed dates:

1991-1996	Watson Industries
1981-1990	Afro-Lecon Inc.
1980	Watson Industries Div. of Afro-Lecon
1979	Watson Mfg. Co. Watson Fed. Credit Union
1978	Watson Mfg. Co.
1972-1977	Watson Mfg. Co. Viking Mach. Corp.
1967-1971	Broms Pattern Works Weber Knapp Co. Watson Mfg. Co. Viking Mach. Corp.
1966	Broms Pattern Works Weber Knapp Co. Watson Mfg. Co. Jamestown Perforators Viking Mach. Corp.

1964-1965	Jamestown Spinning Co. Broms Pattern Works Decorolac Inc. Furniture Decorators Weber Knapp Co. Watson Mfg. Co. Jamestown Plating Works Mayville Mfg. Pittsburg Gage & Supply Co.
1963	Jamestown Spinning Co. Broms Pattern Works Decorolac Inc. Furniture Decorators Weber Knapp Co. Watson Mfg. Co. Jamestown Plating Works
1961-1962	Jamestown Spinning Co. Broms Pattern Works Decorolac Inc. Furniture Decorators Jamestown Lamination Weber Knapp Co. Chadakoin Chemical Co. Inc. Tayco Products Inc. Dawson Metal Watson Mfg. Co
1960	Jamestown Spinning Co. Broms Pattern Works Decorolac Inc. Furniture Decorators Dawson Metal Co. Inc. Tayco Products Inc. Watson Mfg. Co Jamestown Postform & Lamination Co. Weber Knapp Co. American Mfg. Co. Royal Metal Mfg. Co.
1957-1959	Jamestown Spinning Co. Broms Pattern Works Decorolac Inc. Furniture Decorators Mode Laundry & Dry Cleaning Co. Arnot Jamestown Corp.

	DeVeau Corp.
	Dawson Metal Co. Inc.
	Tayco Products Inc.
	Watson Mfg. Co
	Austral Products Corp.
	Marlin Rockwell
	Jamestown Postform & Lamination Co.
	Dallstrom Metallic Door Co.
	Weber Knapp Co.
	American Mfg. Co.
1955-1956	Jamestown Spinning Co.
	Broms Pattern Works
	Decorolac Inc. Furniture Decorators
	Mode Laundry & Dry Cleaning Co.
	Arnot Jamestown Corp.
	DeVeau Corp.
	Dawson Metal Co. Inc.
	Tayco Products Inc.
	Norquist Products
	Watson Mfg. Co
	Austral Sales Corp.
	Just Rite Metal Products
1953	Jamestown Spinning Co.
	Broms Pattern Works
	Decorolac Inc. Furniture Decorators
	Mode Laundry & Dry Cleaning Co.
	Household Paper Products
	Jamestown Specialty Windows
	Norquist Products
	Watson Mfg. Co
	Austral Sales Corp.
	Just Rite Metal Products
1952	Jamestown Spinning Co.
	Broms Pattern Works
	Decorolac Inc. Furniture Decorators
	Mode Laundry & Dry Cleaning Co.
	Jamestown Specialty Windows
	Norquist Products

1950	Jamestown Spinning Co. Broms Pattern Works Mode Laundry & Dry Cleaning Co. Austral Sales Corp. Jamestown Specialty Windows
1949	Jamestown Worsted Mills Co.
1946	Jamestown Worsted Mills Co.
1920	Jamestown Worsted Mills Co.

4.5 HISTORICAL ATLASES

The 1867 edition of the *Topographical Atlas of Chautauqua County, New York* maintained by the Prendergast Library, indicated that the property was vacant. The 1881 edition of the *Topographical Atlas of Chautauqua County, New York*, indicated that several buildings occupied by the Jamestown Alpaca Mills occurred on the subject property and adjacent property.

4.6 BUILDING DEPARTMENT RECORDS

At the time this report was finalized, CHA had not received any information from the City. Upon receipt and review of any information provided pursuant to this request, CHA will notify the Client of any significant modification to the conclusions presented in this report.

5.0 RECORDS REVIEW

5.1 STATE AND FEDERAL RECORDS

Standard State and Federal record sources for the subject property and the properties occurring within the approximate minimum search distances listed in section 2.2 were reported by VISTA Information Solutions, Inc. The following sections discuss the results of this record search, while the entire VISTA report is presented in Appendix B. Additionally, records held by local (county, city, etc.) agencies were reviewed and are discussed in Section 5.2.

5.1.1 Inactive, Uncontrolled or Abandoned Hazardous Waste Sites

No sites appearing on the USEPA National Priorities List (NPL) of hazardous waste sites (April 1999) are present on the subject property or within a one-mile radius of the subject property.

No sites appearing on the USEPA Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) database (March 1999), or the No Further Remedial Action Planned (NFRAP) Report (March 1999) are present on the subject property. However, one site appearing on the CERCLIS list is located within a 0.5 mile radius of the subject property. This site is listed and described below:

- *Superior Metal Manufacturing, Inc.* located 0.28 miles northeast of the subject property. An EPA fund financed Removal Investigation at the site was completed June 4, 1998. A clean-up was started at the site on September 28, 1998, however, the status of the clean-up is unknown.

This site is located cross-gradient with respect to inferred groundwater flow direction, and, therefore, is not interpreted to represent a threat to the environmental integrity of the subject property.

No sites listed on the New York State Equivalent Priority List (SPL) (June 1998) are present on the subject property. This list is an inventory of all Inactive Hazardous Waste Disposal Sites in the State. However, two (2) SPL sites occur within a one-mile radius of the subject property. These sites are listed and described below:

- *D.C. Dowcraft Rollforms* located at 583 Allen Street approximately 0.42 miles northeast of the subject property. The prime type of industry of the site has been the metal tool manufacturing industry. From 1964 to 1985 chemical waste from the various processes used at the site were discharged into the Chadakoin River. A site assessment was conducted in 1991 and revealed groundwater and soil contamination by various compounds. A consent order was signed in March 1997 and the remedial investigation was planned to start in 1997.
- *Former Jamestown City Landfill* located at Washington Street, approximately 1.0 mile northwest of the subject property. This site operated as a landfill from October 1962- June 1974 and accepted an estimated 3 million cubic yards of municipal and industrial waste. NYSDEC files indicate at least 70 tons of waste paint and solvents were accepted for disposal. The southern portion of the site was developed as a park in 1980. A Phase I investigation was completed in 1986 and a preliminary site assessment was completed in 1993. The environmental investigations did not reveal contamination at levels of concern.

These sites are located cross-gradient with respect to inferred groundwater flow direction, and, therefore, are not viewed as sources of environmental concern relative to the subject property.

5.1.2 Hazardous Waste Treatment, Storage and Disposal Facilities

Review of the RCRA Treatment, Storage and Disposal Facilities (TSD) Report (February 1999) indicated that no TSD sites are located on or within a 0.5 mile radius of the subject property.

Review of the RCRA database for facilities undergoing a corrective action order (CORRACTS) (February 1999) indicated that no such facilities exist on the subject property. However, two sites appear in this database that are within a 0.5 mile radius of the subject property. These sites are listed and described below:

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- *Weber Knapp* located at 441 Chandler Street approximately 0.24 miles east of the subject property. A RCRA facility assessment was completed and it was determined that a RCRA Facility Investigation would be required. The prioritization status for the site is low.
 - *Ingersoll Rand Co. Jamestown Plant* located at 583 Allen Street approximately 0.42 miles northeast of the subject property. A RCRA facility assessment was completed and it was determined that a RCRA Facility Investigation would be required. The prioritization status for the site is medium.

These sites are located cross-gradient with respect to inferred groundwater flow direction, and, therefore, are not interpreted to represent threats to the environmental integrity of the subject property.

5.1.3 Hazardous Waste Generators

The subject property appears on the USEPA Resource Conservation and Recovery Information System (RCRIS) list of small quantity hazardous waste generators (February 1999). The small quantity generator at the site is listed as *Afro Lecon Inc. Watson Industries* which no longer occupies the site. The report notes that, when in operation, the site generated less than 100 kg/month of non-acutely hazardous waste. Additionally, two (2) small quantity and one (1) large quantity generators are located within a 0.125 mile radius of the subject property. A small quantity generator produces between 100 and 1,000 kg per month or meets other applicable requirements of the Resource Conservation and Recovery Act while a large quantity generator produces over 1,000 kg a month. The following small and large quantity generators were identified:

Small Quantity Generators

- *Atlas Division of Crawford Furniture* located at 40 Winsor Street approximately 0.06 miles east of the subject property.
- *American Locker Co.* located at 245 Harrison Street approximately 0.07 miles southwest of the subject property.

Large Quantity Generators

- *Jamestown Lounge Company* located at 40 Winsor Street approximately 0.05 miles east of the subject property.

These small and large quantity generators are not considered to pose any concern relative to the environmental integrity of the subject property.

5.1.4 Petroleum and Chemical Storage Tanks/facilities

Review of the New York Underground Storage Tank (UST) and Aboveground Storage Tank (AST) databases (January 1999) provided by the NYSDEC Petroleum Bulk Storage Program which contains information on petroleum bulk storage tanks, hazardous substance bulk storage tanks and major petroleum storage facilities indicated that no such facilities occur on the subject property. Further review of this database indicates that two (2) UST sites and two (2) AST sites are located within a 0.25 mile radius of the subject property. These sites are identified and described below:

- *Ryder Truck Rental Inc.* located at 137 Water Street, approximately 0.11 miles southeast of the subject property. This site is listed as having three (3) underground storage tanks (USTs) that have been closed and removed. The tanks were previously used to store diesel fuel, unleaded gasoline and an unlisted substance.
- *MRC Bearings Inc.* located at 402 Chandler Street approximately 0.14 miles northeast of the subject property. This site is listed as having six (6) ASTs and six (6) USTs. Three ASTs are currently used to store lube oil, one is used to store an unknown substance, and the other two ASTs were converted to an unregulated use. The six USTs range in size from 2,000 to 20,000 gallons. The material stored in the USTs is listed "as other", and the tank status of all tanks is listed as unknown in the report.
- *Weber Knapp* located at 441 Chandler Street approximately 0.24 miles east of the subject property. This site is listed as having four (4) ASTs and two (2) USTs. Two ASTs are active and are used to store fuel oil and an unknown substance, while two ASTs have been closed and removed. The tank status of the two USTs is reported as unknown, and both tanks are used to store fuel oil.

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- *Chautauqua Hardware Corp.* located at 31-35 Water Street approximately 0.23 miles southwest of the subject property. This site is listed as having one (1) UST that has been closed and removed and was previously used to store fuel oil.

None of these sites, with the exception of the Ryder Truck site, are listed in the New York Leaking Storage Tank Report, which contains a listing of all unresolved leaking storage tank cases reported to the NYSDEC. The Ryder Truck site however, is located down-gradient from the subject property with respect to inferred groundwater flow direction. Therefore, none of these sites are considered to represent a threat to the environmental integrity of the subject property.

5.1.5 Hazardous Substance and Petroleum Releases

A review of the Emergency Response Notification System (ERNS) (December 1998) indicated that there have been no sudden or accidental releases of hazardous substances or petroleum reported on the subject property or within a 0.125 mile radius since October 1986.

A review of the New York Spills Report (February 1999) indicates that one (1) spill was reported on the subject property. This spill site is identified and described below:

- *Abandoned Drums* located at 335 Harrison Street on the subject property. This site was listed as having abandoned drums of waste oil. The NYSDEC file noted that the site was visited on March 13, 1991 and that no drums were noted at the site. The NYSDEC representative spoke with the manager of Watson Industries and they indicated that they were having labor problems. No further action was necessary and the case was closed March 14, 1991.

This spill file has been closed and this listing is not considered to represent an environmental concern.

According to the New York Leaking Underground Storage Tanks (LUST) Report (February 1999), there are no leaking storage tank sites reported on the subject property. Further review of this

database indicates that six (6) LUST sites occur within a 0.5 mile radius of the subject property. These sites are identified and described below:

- *TWR-Chandler* located at 402 Chandler Street approximately 0.18 miles northeast of the subject property. This site was listed as having a tank test failure in July 1986 on a tank used to store hydraulic oil. The remediation status for the site is currently open.
- *Ryder Truck Rental Inc.* located at 137 Water Street approximately 0.11 miles southeast of the subject property. Subsurface contamination at this site was discovered when a contractor was removing a waste oil tank. The leak occurred in October 1992 and the site status is currently closed.
- *Jamestown Public Utilities* located at 70 River Street approximately 0.29 miles northeast of the subject property. A diesel tank was removed from the property in January 1998 and gasoline contamination was discovered from a previous tank. The case was closed in March 1998.
- *Union National Inc.* located at 226 Crescent Street approximately 0.31 miles northeast of the subject property. A tank test failure occurred at the site in June 1994. Two tanks containing fuel oil were removed, the remediation status of the site is closed, and the case was closed in March 1995.
- *US Postal Service* located at 300 East 3rd Street approximately 0.29 miles west of the subject property. This site was listed as having a tank test failure in September 1990 on a tank used to store gasoline. The tanks were closed, the remediation status of the site is closed, and the case was closed in July 1991.
- *YMCA* located at 101 East 4th Street approximately 0.43 miles west of the subject property. This site was listed as having a fuel oil tank failure in October 1991. The remediation status of the site is closed, and the case was closed in February 1992.

All of the LUST sites are located cross-gradient or down-gradient based upon inferred groundwater flow direction, and, therefore, are not viewed as threats to the environmental integrity of the subject property.

5.1.6 Active Solid Waste Facilities

Review of the New York Solid Waste Facility (SWF) Register (February 1999) indicated that no active solid waste facilities occur on or within a 0.5 mile radius of the subject property.

5.2 LOCAL AGENCY RECORDS REVIEW AND INTERVIEWS

5.2.1 City of Jamestown

A Freedom of Information Law (FOIL) request was filed with the City of Jamestown requesting information pertaining to recognized environmental conditions in connection with the subject property. Specific items requested included records or permits concerning the installation and removal of USTs and ASTS; facility inspection records; process water discharge information and other information relating to complaints or incidents involving hazardous waste or petroleum usage, storage or releases at the subject property. A sewer use permit application for Watson Industries, Inc., dated September 5, 1995, and two discharge sampling reports were provided by the Board of Public Utilities. The application includes a description of the process, a baseline monitoring report for a yearly discharge of contact water from the bonderizer system. The baseline monitoring report and sampling reports indicated that the results, with the exception of pH, were in accordance wastewater treatment plant standards. The City did not provide any other requested information at the time this report was finalized. Upon receipt and review of any additional information provided pursuant to this request, CHA will notify the Client of any significant modifications to the conclusions presented in this report.

5.2.2 City Fire Department

A Freedom of Information Law (FOIL) request was filed with the City of Jamestown requesting information from the City Fire Department pertaining to the storage of petroleum or hazardous substances on the property, spills, fires and other environmental and health and safety issues. A sketch labeled the Worsted Mills Property was provided by the fire department, however, the page did not contain a date. The sketch is on Mode Laundry & Dry Cleaning Co., Inc. letterhead and shows a wood frame garage between Harrison Street and the Chadakoin River and a 2,000 gallon tank and pump. The features on the map do not appear to be oriented properly, thereby making it difficult to determine the exact location of the tank on the property and no indication of whether or not the tank was removed was provided. However, the aforementioned dry cleaner was a tenant of the subject site, indicating the potential presence of a UST on the subject property.

5.2.3 Chautauqua County Environmental Health Department

The Chautauqua County Health Department industrial property files for the Watson Manufacturing property were reviewed for information on the facility. The Health Department records contained documentation of several SPDES permits for process and cooling waters discharges at the facility from as early as 1976-1981 to 1995-2000. The file also contained discharge monitoring reports and several inspection reports filed by Mike Vendette and Mark Jackson of the NYSDEC. The majority of the inspection reports noted deficiencies in record keeping requirements, monitoring, sample collection and analysis relative to the SPDES permits. Additionally, several reports noted that there were additional discharges that were not permitted. The file also contained several letters to Watson Manufacturing noting the deficiencies identified during the inspections of the facility regarding the SPDES permits.

A NYSDEC bulk storage inspection sheet dated September 16, 1988 by Mike Vendette also occurred in the files. The Inspection sheet noted that a 10,000 gallon steel UST, formerly used to store #2 fuel oil was removed from the area west of the building. The report notes that an inspection of the excavation was made and that no adverse environmental impact was noticed as a result of the tank removal. The excavation was backfilled with clean fill. A sketch of the tank location shows the tank at the western end of the building. However, there are no dimensions to indicate whether the tank occurred on the subject property or the adjacent property to the west.

CHA interviewed a representative of the Chautauqua County Department of Health's Environmental Division, Mr. Michael Vendette, regarding his knowledge of the subject property. Mr. Vendette indicated that he does not have any files on the Watson Manufacturing property but that he was involved in the dye testing of drains in the plant in conjunction with a SPDES compliance initiative by the NYSDEC. Mr. Vendette said that they could not determine where the phosphatizer used in the metal cleaning process discharged, and that they suspected it discharged to the subsurface (this however, was not confirmed). He also indicated that he could not recall the details of the UST removal noted in the Health Department files. Mr. Vendette suggested contacting Mark Jackson of the NYSDEC for additional information.

The Health Department air pollution files also contained information on the facility. The air file contained an application for an air permit and a certificate to operate/summary of sources for the different sources at the facility (sanding, sawing and grinding operations, spray booths, paint baking ovens, etc.). Other information in the file consisted of correspondence between the NYSDEC and Watson Manufacturing regarding stack emissions at the plant. The correspondence occurred between 1968 and 1972 and indicated that emissions from the boiler stack at the plant was causing excessive pollution and several violations were noted. The letters indicated that the facility planned to convert the coal fire boilers to gas to remedy the problems.

5.2.4 NYSDEC Region 9

Mr. Mark Jackson of the New York State Department of Environmental Conservation was contacted regarding his knowledge of the subject property. Mr. Jackson indicated that the facility previously had a permitted discharge for non-contact cooling water, and also had a non-permitted discharge from a phosphatizer. The phosphatizer was being discharged into the drainage structure in the courtyard area at the site. The drainage structure was dye tested to determine the discharge location, but the discharge location could not be identified. It was suspected that the drainage structure was a dry-well. Mr. Jackson indicated that the phosphatizer discharge water was subsequently re-routed into the sanitary sewer.

Mr. Ray Fisher of the NYSDEC Hazardous Substance Department was interviewed regarding his knowledge of the property. The Watson Industry property is currently inactive according to their files. Mr. Fisher indicated that he performs RCRA inspections of facilities and that his last inspection at Watson Industries was in 1993. At that time, the facility was listed as a large quantity generator and the inspection revealed that the facility was badly out of compliance. Non-compliant items noted included open top containers, unlabeled containers, on-site storage longer than 90 days, failure to submit reports, failure to develop hazardous waste contingency plans and failure to provide employee training records. Mr. Fisher recommended a monetary fine for the company based upon the facility continually being out of RCRA compliance as well as for SPDES and air regulation non-compliance.

5.3 OTHER INTERVIEWS

5.3.1 Watson Mfg. (Former Employee)

Mr. Chester VanArsdale, who was the plant production manager of the Watson Manufacturing Company from 1989 to 1994, was contacted regarding his knowledge of the subject property. He indicated that he had no knowledge of any USTs on the property, and said that the building was heated by natural gas during his tenure. He had no knowledge of the SPDES permits for the facility and indicated that the owner of the facility took care of the discharge permits. He indicated that all wastes at the facility were disposed of properly. According to Mr. VanArsdale, all waste paint, thinner and reducer residues were deposited into a drum in the paint room and the drum was removed by a waste handling facility when it was full. Mr. VanArsdale could not recall the name of the waste remover.

6.0 SITE INSPECTION

On May 26-27, 1999, CHA conducted a comprehensive inspection of the property identified as the former Watson Manufacturing Company located at 335 Harrison Street, in the City of Jamestown, Chautauqua County, New York. An inspection of the interior and exterior of the buildings and the surrounding grounds was performed at the site. The subject property occupies an area of approximately 1.4 acres and a building complex encompasses the majority of the site. During the inspection, a Site Inspection Checklist was completed (Appendix C) and photographs of the site were taken (Appendix D).

The buildings at the site are constructed of brick, masonry block, concrete steel and wood. The building complex appears to have been expanded to its current size by the construction of several connected additions. The buildings are estimated to range from 75-110 years old and are one to four stories in height (see Table 1 for building information). The condition of the buildings range from fair to poor. Several areas of the roof have partially collapsed and the roof was leaking in several other areas. Several rooms within the main building had standing water on the floors, while numerous windows were broken or missing, leaving the building interior exposed to the weather. Paint used to coat the walls and ceilings is substantially deteriorated.

6.1 HAZARDOUS SUBSTANCES/PETROLEUM PRODUCTS (Use, Storage, and Disposal)

Hazardous Substances

Petroleum based materials including oils and grease as well as paint and paint thinners, along with other miscellaneous materials were noted in varying quantities in the main building. Additionally, numerous unlabelled drums and cans containing unknown material were identified in the main building. A list of these materials is located in Table 2.

Underground/Above Ground Storage Tanks

No evidence of underground storage tanks (USTs) were observed on the subject property. The following above ground storage tanks (ASTs) were noted on the subject property:

2 – 4,000 gallon steel tanks previously used for contact water in a bonderizer process. The tanks were compartmentalized and contained rinse and wash water with cleaning agents and a phosphate treatment to prepare the product for wet painting. The liquid in these tanks was reportedly discharged once per year, into the municipal sewer. The tanks reportedly emptied into the sanitary sewer, after obtaining approval by the City waste water treatment plant, and cleaned by the salvage company currently on-site prior to the tanks being removed from the building. The tanks are currently stored on the eastern portion of the property and are awaiting removal.

2 – 300 gallon steel tanks used to clean paint coated hangers. The tanks are approximately ½ full of paint sludge. This material may be categorized as a listed hazardous waste.

6.2 WASTE EVIDENCE OR MATERIAL WITH THREAT OF RELEASE

Drums or Barrels

Numerous drums, barrels and containers were noted on the subject property. A list of the containers and drums located at the site is presented in the Table 2 at the end of this report. The condition of the containers at the site ranged from good to poor. No evidence of leakage in the vicinity of the containers was noted during the site inspection.

Improper Disposal of Solid Waste

Several rooms within the building contained drums, tires, wood debris and other miscellaneous solid waste improperly disposed of at the property. Materials within the building are currently being salvaged and the debris is being consolidated and cleaned up.

Stained Soil and Surfaces

Stained floor surfaces were observed in several rooms in the building. This staining appears to be associated with operation and removal of machining equipment at the facility. The floor appeared to be in good condition, and therefore, this staining is not interpreted to be indicative of any discharges to the environment. Additional staining was noted in the parking area to the east of the building. This staining appeared to have occurred from the spillage of oil from machinery being removed from the property and leakage from the forklifts and other equipment used to remove the machinery from the building. One area along the northern end of the first floor of buildings 1A had oil spilled on the floor, reportedly from the leakage/failure of a compressor. At the time of the inspection the compressor was removed and speedy dry was applied on portions of the spill. A pool of product, however, remained on the floor.

Noxious Odors

No noxious or unusual odors were noted during the inspection.

Stressed Vegetation

All visible vegetation appeared normal for the time of year.

Drains or sumps

Two interconnected floor drains were observed in building 1C. The function and point of discharge for these drains was not established during this investigation. Water was flowing into the drain closest to the wall from what is assumed to be a leaking valve on the sprinkler system piping.

Several concrete vaults were located in the buildings along the exterior walls. These vaults appeared to be areas where sanitary sewer pipes and waterlines enter the buildings.

A recessed concrete vault (5' x 10' x 6' deep) associated with a below-ground hydraulic lift was located in building 2. The vault was partially filled with water and a layer of oil was observed

floating on the water surface. A second recessed concrete vault (6' x 10' x 3' deep) was noted in building 1A, adjacent to a break machine. The vault allowed for the tongue of a break machine to extend below the floor surface. Hydraulic oil leaking from the machine appeared to have accumulated in the base of the vault although the presence of the machine prevented a thorough examination of this structure.

Several 2-inch diameter pipes containing threaded rods, used to anchor the large machines to the floor, were located on the floor of building 1A. Oil that was likely released from the machines during operation, maintenance and/or removal from the building appears to have accumulated in some of these pipes.

Pools of Liquid

No unusual pools of liquid or evidence of leachate outbreaks were observed.

Indications of PCBs

A 277 KVA floor mounted transformer manufactured by the Pennsylvania Transformer Division of the McGraw Edison Company was identified on the first floor of building 1A. According to the transformer label, it has a 150-gallon capacity for dielectric fluid. Since the unit was not labeled as non-PCB containing, the dielectric fluid may contain PCBs. However, no evidence of leakage was noted on the floor in the vicinity of the transformer. This unit was in service at the time of the site inspection, but was reportedly sold during the equipment auction held at the site. As such, it is slated to be removed from the building when power is no longer needed on-site for salvaging operations.

Several smaller wall-mounted air cooled transformers which are not likely to contain PCB oil were located on the upper floors.

The buildings contained numerous old fluorescent light fixtures, which may or may not contain PCBs. Approximately 500 fixtures 4-feet in length, 120 fixtures 8-feet in length, and 30 fixtures 2-feet in length were observed in the buildings at the site. The ballasts of several different types of

light fixtures present within the buildings were examined in an effort to obtain information regarding their potential to contain PCBs. None of the ballasts inspected contained labels indicating the presence or absence of PCBs, however, one ballast was date-stamped 5-71. Nearly all ballasts manufactured prior to 1979 contain PCBs, while those manufactured after July 1, 1978 that do not contain PCBs are required to be clearly marked "No PCBs". Based upon the ballasts examined and the apparent age of the fixtures in the building, it is likely that they contain PCBs.

6.3 ASBESTOS-CONTAINING MATERIALS AND LEAD BASED PAINT

In association with the planned demolition of the on-site buildings, a Pre-Demolition Asbestos and Lead-Based Paint (LBP) Inspection was completed by CHA. This inspection was performed in accordance with New York State Department of Labor (NYSDOL) Industrial Code Rule No. 56-1.9, which requires that buildings constructed prior to 1974 be surveyed for the presence of asbestos-containing materials (ACMs) prior to demolition.

Federal and State Agencies consider materials that contain greater than 1% asbestos by weight to be ACM, and paint that contains in excess of 0.5% by weight to be LBP. The results of the pre-demolition inspection indicated the presence of both ACM and LBP in the on-site building complex. ACMs encountered throughout the building complex included components of the roofing system, window glazing, and residual pipe insulation. LBP was identified on a number of interior wall surfaces.

For more detailed information concerning the scope and results of the pre-demolition survey, the reader is referred to the *Pre-Demolition Asbestos and Lead-Based Paint Inspection Report* prepared by CHA.

7.0 FINDINGS AND CONCLUSIONS

A Phase I Environmental Site Assessment (ESA) was completed at the former Watson Manufacturing Company property, located at 335 Harrison Street in the City of Jamestown, New York. The objective of this ESA was to identify recognized environmental conditions at the site. Based upon information obtained as a result of site observations, interviews, and the review of available regulatory and historical information concerning the subject property and surrounding area, CHA has developed the following summary of conditions and conclusions with respect to recognized environmental conditions.

7.1 SUMMARY OF CONDITIONS

- The subject property consists of one 1.4 acre parcel that is currently owned by Chautauqua County following acquisition in 1998.
- A building complex containing six (6) buildings is located on the subject property. The buildings range from 75 to 100 years old, are one (1) to four (4) stories in height and take up the majority of the property. The buildings are constructed of brick, concrete, steel and wood.
- No protected state or federal jurisdictional wetlands were mapped on the subject property.
- Past and current uses of neighboring properties and the surrounding area, based upon aerial photographs, consist primarily of industrial, transportation and residential uses.
- The property was originally developed as a textile mill between 1867 and 1881 and has been used for a variety of manufacturing operations plant by numerous companies since that time.
- Historical Sanborn Fire Maps indicated that the property contained a gas tank as early as 1886 and that dyeing and wet finishing processes were performed at the facility
- The property housed a plating company, chemical company and dry cleaning facility according to City Street Directories.
- Watson Manufacturing Inc., which produced office furniture, was the most recent occupant of the property.

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- A review of local, State and Federal record sources relating to the presence or occurrence of facilities or spill sites involving solid and hazardous waste and petroleum products indicated that the subject property occurs on two lists. The subject property is listed as a small quantity hazardous waste (non-acutely hazardous waste) generator and also as a spill site. This spill file was from abandoned drums being reported at the site. The site status as a spill is closed, and no indication of drums were identified during the inspection by the NYSDEC. The sites occurrence on these lists is not considered to represent an environmental concern.
 - State and Federal record sources indicate the presence of one large quantity generator, two small quantity generators, four petroleum bulk storage sites, six leaking underground storage tank sites, one CERCLIS site, two State equivalent priority list sites and two RCRA corrective action sites within a one mile radius of the subject property. However, these sites are not considered threats to the environmental integrity of the subject property, based upon information provided for each of the regulated sites and/or their location relative to the subject property with respect to inferred groundwater flow direction.
 - The City of Jamestown Board of Public Utilities provided a permit application to discharge to the sanitary sewer and baseline and sampling event sample results for process water at the facility. The results of the analysis indicated that all parameters met the requirements of the waste water treatment plant with the exception of pH.
 - At the time of this report, the City had not yet provided additional requested information from their records pertaining to recognized environmental conditions in connection with the subject property. Upon receipt and review of any information provided pursuant to this request, CHA will notify the Client of any significant modifications to the conclusions presented in this report.
 - Review of the Chautauqua County Health Department's industrial file indicated that the former Watson Manufacturing Company held several SPDES permits for process and cooling water discharges from the facility and several inspections of the facility noted deficiencies in the SPDES sampling, monitoring and reporting requirements.
 - A report in the Chautauqua County Health Department files indicated that a 10,000 gallon UST was previously located at or adjacent to the facility and was removed in 1988. The exact location of the tank could not be determined from the sketch on the report, and it is was unable to determine if the tank occurred on the property or on the adjacent land to the west.
 - The Jamestown Fire Department provided a sketch that indicated the potential presence of a 2,000 gallon UST on the subject site. The sketch was on Mode Dry Cleaning letterhead and indicated that the tank and associated pump were located on the Worsted Mills Property. The sketch did not contain enough information to determine where and when the tank occurred on the property or if it had been removed.

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- The Chautauqua County Health Departments air pollution file contained correspondence that indicated the facility was in violation of air pollution laws in the early 1970's. The cause of the pollution was the coal fired boilers at the property. The correspondence indicated that the problem was to be solved by the installation of gas fired boilers at the plant.
 - Mr. Vendette, a representative of the Chautauqua County Department of Health's Environmental Division, indicated that he was involved in the dye testing of drains in the plant in conjunction with a SPDES compliance initiative by the NYSDEC. He said that they could not determine where the phosphatizer used in the metal cleaning process discharged, and that they suspected it discharged to the subsurface (this however, was not confirmed). Mr. Jackson of the NYSDEC said that it was suspected that the drainage structure in the courtyard area was a dry-well, and that the phosphatizer solution was previously discharged into this structure.
 - Mr. Fisher of the NYSDEC indicated that he recommended the facility be fined in 1993 for non-compliance with RCRA hazardous substance storage, labeling, reporting and removal requirements. The recommendation was made because the facility had a history of non-compliance with RCRA as well as SPDES and air pollution requirements.
 - The on-site buildings are generally in fair to poor condition. The roof has partially collapsed in some areas and is leaking in several other areas. Several rooms had standing water on the floors at the time of the inspection.
 - Numerous containers of petroleum products, paint, paint thinners and reducers, along with miscellaneous other chemicals were noted in the building. Additionally, numerous unlabelled drums and cans containing unknown material were identified in the main building.
 - Four aboveground storage tanks (ASTs) were noted on the subject property. Two (2) four thousand gallon tanks, formerly containing process cleaning fluids have been emptied and are awaiting removal from the property. Two (2) three hundred gallon tanks formerly used to clean paint sludge from equipment hangers remain in the building and are partially filled with paint sludge, which may be considered a listed hazardous waste.
 - Stained floor surfaces were observed in several rooms inside the buildings and on the exterior ground surface. This staining appears to be associated with operation and removal of metal working and machining equipment at the facility.
 - Two floor drains were observed within building 1C. The function and point of discharge were not established during this investigation.
 - Several recessed concrete vaults were observed on the first floor of the buildings. The vaults appeared to be associated with water and sewer services to the buildings.

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- One recessed concrete vault containing a hydraulic lift was noted in building 2. The vault was filled with water and a layer of oil was observed floating on the surface.
 - Oil accumulations were noted in one recessed concrete vault in building 1A which contained the tongue of a break machine and several pipes set into the floor to tie-down the large mechanical equipment.
 - One floor mounted transformer (currently in use) was observed on the first floor of building 1A. The transformer is listed as having a 150-gallon capacity for dielectric fluid, which may contain PCBs. This transformer has reportedly been sold and is slated to be removed from the building.
 - Numerous fluorescent light fixtures were noted in the on-site building. Based upon the approximate age of the fixtures, the associated ballasts may contain PCBs.
 - The Pre-demolition Inspection report indicated several asbestos containing materials are located within the on-site building. Additionally, several samples of paint collected from the building walls and ceilings indicated the presence of lead based paint in the building.

7.2 CONCLUSIONS

7.2.1 Recognized Environmental Conditions

CHA has performed a Phase I ESA in conformance with the scope and limitation of ASTM Practice E-1527 of the former Watson Manufacturing Company property located at 335 Harrison Street, in the City of Jamestown, New York. Any exceptions to, or deletions from, this practice are described in Section 2.0 of this report. As a result of historical and regulatory records search, interviews, a site inspection, and preliminary sampling results, the following recognized environmental conditions were identified in connection with the subject property:

- The historical use of the property and buildings as a manufacturing facility which included a dye house, waste sorting room, finishing room and dry cleaning operation, for over 100 years indicates the potential for past discharges of petroleum, solvents, dry cleaning solutions and other chemicals to floor drains, the ground surface and possibly the storm sewer;
- The suspected discharge of a process waste water from a phosphatizer used in the metal cleaning process to the subsurface via a suspected dry-well in the courtyard area indicates the potential for subsurface contamination;

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- The former occurrence of a 10,000-gallon UST, and a 2,000 gallon tank that may or may not have been located on the subject property indicates the potential for subsurface contamination related to leakage from the tanks and/or underground piping;
 - The occurrence of oil accumulations in two concrete vaults and several below-floor pipes used for equipment tie-down, indicates past discharges of petroleum into the structure as well as the potential for discharges to the subsurface of the site;
 - The presence of numerous containers of petroleum and other chemicals, some of which are not sealed or are deteriorated, within the on-site building indicates a material threat of a release of these substances into the structure;
 - The improper storage of a listed hazardous waste (paint sludge) in two ASTs in the building represents a material threat of a release;
 - Regulatory records indicating the most recent occupant's non-compliance with hazardous waste regulations indicates the potential for past discharges or on-site disposal of hazardous waste; and
 - The presence of an electrical transformer that may contain up to 150-gallons of potentially PCB containing dielectric fluid and is slated for decommissioning and removal indicates the potential for the release of PCBs into the structure during removal.

7.2.2 Other Conditions of Potential Concern

Other conditions of potential concern were identified during the site inspection and through the performance of a Pre-Demolition Inspection at the facility. These conditions are not considered to represent a material risk of harm to public health and the environment considering the current use of the site, nor is it likely that they would elicit an enforcement action if brought to the attention of appropriate regulatory agencies. These conditions are as follows:

- Asbestos-containing material and lead-based paint were identified within the on-site building complex; and
- Approximately 650 fluorescent light fixtures of varying size that are likely equipped with PCB containing ballasts were identified in the on-site building.

8.0 LIMITATIONS

The conclusions presented in this report are based on information gathered in accordance with the Scope of Services defined in Section 2.0 of the report. All conclusions reflect observable conditions existing at the time of the site inspection. Information provided by outside sources (individuals, agencies, laboratories, etc.), as cited herein, was used in the assessment of the site. The accuracy of the conclusions drawn from this assessment is, therefore, dependent upon the accuracy of information provided by these sources.

This report is based upon the application of scientific principles and professional judgement to certain facts with resultant subjective interpretations. Professional judgements expressed herein are based upon the facts currently available within the limits of the existing data, scope of services, budget and schedule. To the extent that more definitive conclusions are desired by the Client than are warranted by the current available facts, it is specifically CHA's intent that the conclusions and recommendations stated herein will be intended as guidance and not necessarily a firm course of action except where explicitly stated as such. CHA makes no warranties, expressed or implied including without limitation, warranties as to merchantability or fitness of a particular purpose. Furthermore, the information provided in this report is not to be construed as legal advice. This Phase I ESA and related report have been conducted and prepared on behalf of and for the exclusive use of the Jamestown Urban Renewal Agency, and authorized parties thereof.

TABLES

Table 1
Building Information

Building #	Year Constructed	Approx. Size	Square footage per floor	Height	Construction type
1A	1923	70x175	12,750	53' 4 stories	Brick, conc.-1 st fl., wood on conc. beams – upper fls., wood roof
1B	1923	80x117 Irregular shape	6,500	26.5' 2 stories	Brick, conc. – 1 st fl., conc. on steel beams & col. – 2 nd fl., wood on steel roof
1C	1923	52x110	5,000	26.5' 2 stories	Brick, conc. 1 st fl., wood on conc. beams – upper fls., wood roof
2	1923	97x117	11,100	14' 1 story	Brick, conc. floor, wood roof
3	1888	135x88	11,750	49' 4 stories	Brick, conc. 1 st floor, wood upper floors and roof on wood beams
4	1882-1897	40x108	4,320	50' 4 stories	Brick, wood floors and roof on wood beams & col.

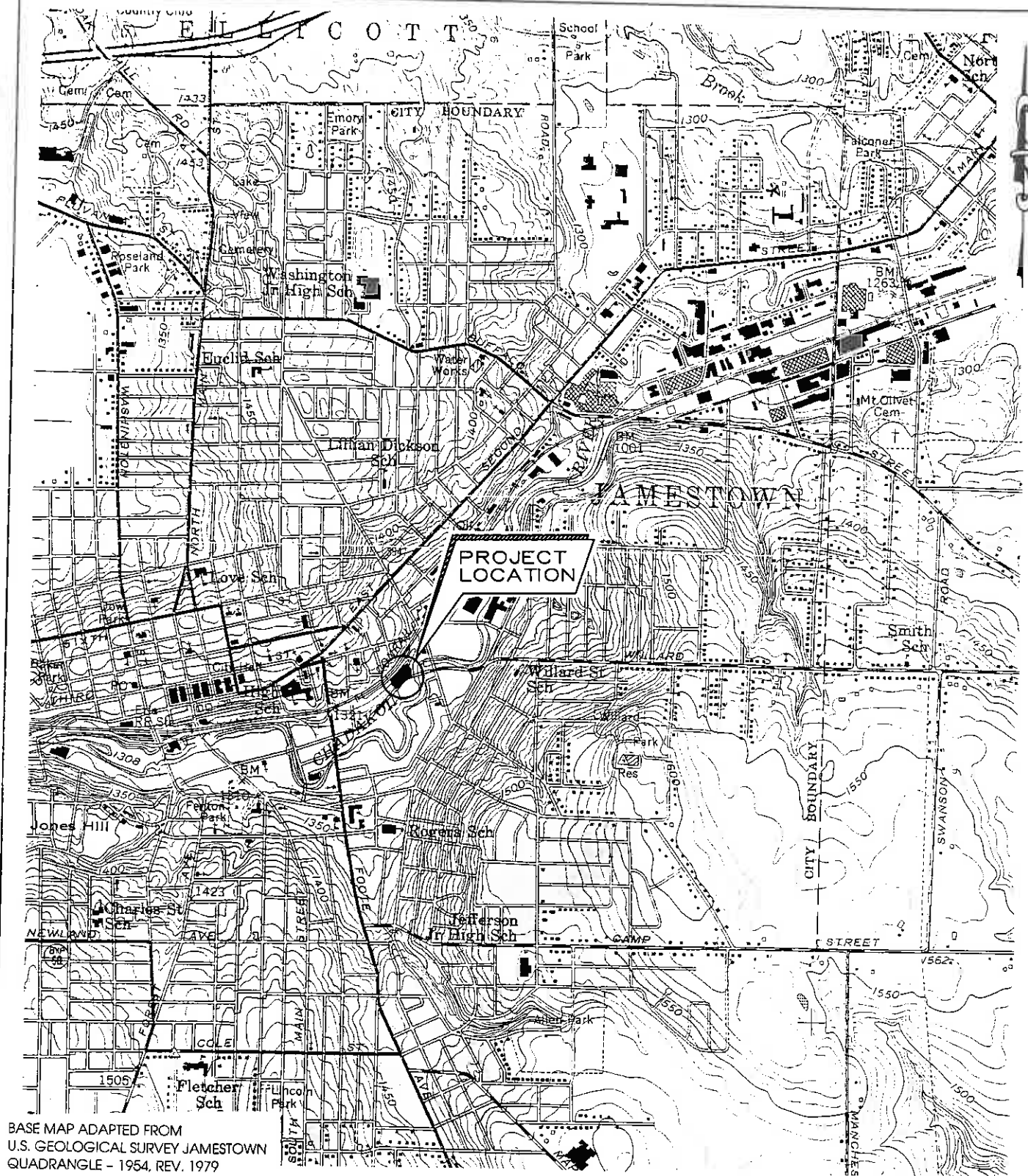
TABLE 2 - LIST OF CONTAINERS

[illegible]

ROOM	CONTAINER/ MATERIAL LABEL/ DESCRIPTION	CONTENTS IF DIFFERENT FROM LABEL	MANUFACTURER ON LABEL	NO. OF CONT.	VOLUME	% FULL
Bldg 1B Floor 2	Metal Pail Metal Can Containing Specialized Kendall Lubricant (Oil) Metal Paint Pail Plastic Pail Containing Oil, Labeled DTE Heavy Plastic Pail Containing Oil Metal Can Labeled - Super Habcoll 318 Tapping & Can of Thread Chasing Lubricant Multi-Purpose Grease, MPG-2 Metal Pail Plastic Pail Containing Oil Plastic Pail Containing Paint (?) Metal Pail - Traces of Dried Green Paint	Green fluffy substance Oil Paint?	Kendall Refining Co. Sherwin Williams H & B Petroleum Co. Dubois Chemicals Sherwin Williams Sherwin Williams	1 1 1 1 1 1 1 1 1 1	5 gal. 5 gal. 5 gal. 5 gal. 5 gal. 5 gal. 5 gal. 5 gal. 5 gal. 5 gal.	25% 50% 25% 25% 100% Trace 50% 50% 100% 50% Trace
Bldg 1C Floor 1	Paint Can	Oil		1	1 gal.	<25%
Bldg 1C Floor 2	Metal Garbage Can with Paint Residue Metal Paint Drum Metal Paint Drum Metal Drum of Phosphating Compound Product #13510 Metal Paint Drum Metal Drum Containing Paint Residue Metal Pail Containing Water with Oil Residue on surface Metal garbage can Containing Rags Coffee Can Gas Can	Water Water Grease	Sherwin Williams McGean Sherwin Williams	1 4 1 1 1 1 1 1 1 1	15 gal. 55 gal. 55 gal. 55 gal. 35 gal. 5 gal. 15 gal. 1 gal. 5 gal.	<25% 3 - 25% / 1 - 50% 0% 0% 75% 50% 100% 100% <25% 0%
Bldg 2 Floor 1	Metal Paint Drum Metal Drum Containing Water Metal Can Labeled Crude Oil	Water		1 1 1	55 gal. 55 gal. 5 gal.	75% 75% 0%
Bldg 3 Floor 1	Metal Drum Containing Misc. Wood Debris, Styrofoam, Sanding, Belts, Garbage, Cardboard, Empty Paint Cans Carboard Drum Containing Misc. Wood Debris, Styrofoam, Sanding, Belts, Garbage, Cardboard, Empty Paint Cans Plastic Drum cut in half - Cleaning Compound, Corrosive Metal cans Plastic can of .94 N Standard Sulfuric Acid Plastic can of 1.0 N HCL Plastic Receptacle Containing 0.1 N KOH - Corrosive Plastic Receptacle Containing 0.1 N KOH Plastic Receptacle Containing 0.5 N HCL Plastic Receptacle Containing Sulfuric Acid Plastic Receptacle of 45% Potassium Hydroxide 10.1 M Plastic Receptacle Containing 0.1 N KOH Plastic Receptacle Containing Muriatic Acid Plastic Receptacle Containing 0.1 N Potassium Permanganate Glass Receptacle Containing 2.0 N Phenolphthalein Plastic Receptacle Containing Phenolphthalein Indicator Plastic Receptacle Containing 0.1 NaOH Glass Receptacle Containing CLEPO Indicator P Plastic Dropper Containers - Anhydrous Isopropyl Alcohol 0.2 N Sodium Hydroxide Solution, Chlorophyl Red, Water Metal Can Metal Can - Full of Rags Oil in drum cut in half Plastic Drum Metal Can Pipe Joint Compound Coffee Can Coffee Can Metal Drum Containing Jet 751 - NP Spray Cleaner Product # 13055 - Yellowish Powder Metal Can Closed Metal- Unknown Liquid Closed Metal Can Containing a Solid	Kerosine? solidified black substance #3 Titrate (Hand Written) Sodium Hydroxide (Handwritten) Grease? Oil Yellowish powder	Metro Products Haviland Products Co. Haviland Products Co. McGean - ROH Co., Inc. McGean - ROH Co., Inc. McGean - ROH Co., Inc. Chautauqua Chemical Co. Haviland Products Co. McGean - ROH Co., Inc. Parks Corp. McGean - ROH Co., Inc. McGean - ROH Co., Inc. Diamond Shamrock Chemical Co. Hills Bros. Hills Bros. McGean	6 1 1 6 1 1 1 1 1 1 1 1 1 1 1 1 2 1 2 4 1 1 2 2 1 1 1 1 1 1 1	55 gal. 35 gal. 1/2 55 gal. 1 gal. 1 gal. 1 gal. 1 gal. 1 qt. 1 qt. 1 qt. 1 qt. 8 oz. 4 oz. 4 oz. 4 oz. 1/2 oz. 5 gal. 10 gal. 1/2 55 gal. 1/3 55 gal. 1 gal. 5 lb. (~ 1 qt.) 1 qt. 48 oz. 55 gal. 1 gal. 1 gal. 1 gal.	100% 100% <25% 100% Except 1 100% 100% 100% 100% 75% 100% 100% 100% 75% 50% 25% 25% 75%, 50%, 0% 50%, 25% 25% 25%, 75% 0% 100% <25% 0% 0% 50% 100% 75% 50% 0% 25% 75%
Bldg 3 Floor 2	Metal Paint Drum Plastic Acid Drum Metal Paint Drum Metal Gas Can Plastic Container Containing Glass & Window Cleaner	Water / Garbage Water Water	Essex Chemical Corp, Jamestown Finishes Janitor Jim's	1 1 1 1 1	55 gal. 1/2 55 gal. 35 gal. 5 gal. 1 gal.	100% 100% 100% 0% 25%

ROOM	CONTAINER MATERIAL LABEL/ DESCRIPTION	CONTENTS IF DIFFERENT FROM LABEL	MANUFACTURER ON LABEL	NO. OF CONT.	VOLUME	% FULL
Bldg. 3 Floor 3	Metal Drum Containing Dust / Debris Metal Drum Containing Water Metal can Metal cans Metal Cans of Paint - Handwritten Labels of Colors	hand labeled paint thinner	Craftsman	1 2 1 3 9	55 gal. 55 gal. 1 gal. 1 qt. 4 oz. - 8 oz.	25% 100% 0% 0% varies
Bldg. 3 Floor 4	Paint Drum Paint Drum Paint Drum Plastic Drum	Water (?) Water (?) Water (?)	Sherwin Williams Essex Chemical Corp.	1 1 3 1	55 gal. 55 gal. 55 gal. 55 gal.	50% 50% 100% 0%
Bldg. 4 Floor 1	Plastic Receptacle Containing Carpet Shampoo Plastic Receptacle Containing Spot Remover Box Containing Powdered Hand Soap Spray Can Containing Furniture Polish Plastic Receptacle Containing Quarry Tile Cleaner 329-WP Bag Containing Lanulated Mello Powdered Hand Cleaner Metal Receptacle Containing Wood Clear Paste Wax Metal Can of Paint Thinner Plastic Anti Freeze Container Amonia Plastic Container (Possibly a Bleach Container) Pepsi Bottle Containing Unknown Liquid (Possibly Soap)	Unknown Liquid	Rug Doctor Rug Doctor Boraxo Val-Pro Namico U-CAN Do Products Elroy Turpentine Co.	1 1 1 1 1 1 1 1 1 2 2 1	1/2 gal. 16 oz. 5 lb. 16 oz. 1 gal. 4 lb. 16 oz. 1 qt. 1 gal. 1 qt. 1 qt. 1 pt.	25% 50% 25% 100% 25% 25% 25% 25% 100% Trace, 75% 0% 25%
Bldg. 4 Floor 2	Metal Drum Labeled - Production Bake Low Gloss Parchment Cardboard Drum with Plastic Wrapping in It Plastic Bottle Containing Fantastic Coffee Can	Oil (Red)	Sherwin Williams Fantastic	1 1 1 2	55 gal. 20 gal. 32 oz. 1 gal.	0% 50% <25% <25%, 50%
Bldg. 4 Floor 3	Metal Paint Drum	Water (?)		1	55 gal.	<25%
Bldg. 4 Floor 4	Metal Pail Containing Unknown Solid Plastic Pail - Dried Paint Inside	Debris, very heavy	Sherwin Williams	1 1	5 gal. 5 gal.	100% 0%
Roofs	Metal Oil Can Coffee Can Metal Pail Containing Roof Cement and Water Metal Paint Pail Metal Pail Containing Roof Cement and Water Metal Paint Pail Metal Pail Containing Roof Cement and Water	Grease	Penzoil	1 1 1 1 2 2 2	5 gal. 1 gal. 5 gal. 5 gal. 5 gal. 5 gal. 5 gal.	0% 50% 100% 0% <25%, 75% 0% unknown
Exterior	Plastic Pail of Mobile Hyd./Trans. Fluid Pails of roofing cement Metal drums Garbage can Metal drum - sealed Metal drum - rusty Metal drum Plastic jug Metal can of Acrylic enamel reducer Plastic anti-freeze jugs	ashes dirt/debris	Mobile Dupont Peak	1 27 2 1 1 1 1 1 1 1 3	5 gal. 5 gal. 55 gal. 35 gal. 55 gal. 55 gal. 5 gal. 1 gal. 1 gal. 1 gal.	0% 0% 0% 75% 0% unknown 100% 0% 0% 0%

FIGURES



SITE LOCATION MAP



**CLOUGH, HARBOUR
& ASSOCIATES LLP**
ENGINEERS, SURVEYORS, PLANNERS
& LANDSCAPE ARCHITECTS

PHASE I ESA
FORMER WATSON MFG. PROPERTY
335 HARRISON STREET
JAMESTOWN, NEW YORK

FIGURE NO. 1

SCALE: 1" = 2,000'

PROJECT NO. 8473

DATE: JUNE 1999

CONSOLIDATED RAIL CORP.
(FORMERLY ERIE-LACKAWANNA R.R.)

APPROXIMATE PROPERTY LINE

APPROXIMATE PROPERTY LINE

ST.

FLOOR
DRAIN

BUILDING 1C
(2 STORIES)

BUILDING 3
(4 STORIES)

BUILDING 1A
(4 STORIES)

BUILDING 2
(1 STORY)

CONC.
PAD

BRIDGE
(2ND FLOOR)

EXTERIOR EQUIPMENT (2ND FLOOR)

HYD.
LIFT

RECESSED TRUCK
LOADING AREA

ST.

EL.

BUILDING 4
(4 STORIES)

ST.

TRANSFORMER
ROOM

EL.

BUILDING 1B
(2 STORIES)

ST.

APPROXIMATE PROPERTY LINE

HARRISON STREET

(49.5' R.O.W.)

NORTH

SCHEMATIC SITE PLAN



**CLOUGH, HARBOUR
& ASSOCIATES**

ENGINEERS, SURVEYORS, PLANNERS
& LANDSCAPE ARCHITECTS
295 MAIN ST. SUITE 900 BUFFALO, NY 14203

PHASE I ESA
FORMER WATSON MFG. PROPERTY
335 HARRISON STREET
JAMESTOWN, NEW YORK

FIGURE NO. 2

SCALE: 1"=30'

APPENDIX A

SANBORN MAP LEGEND

CODING OF FIRE-RESISTIVE STRUCTURAL UNITS FOR FIREPROOF AND NON-COMBUSTIBLE BUILDINGS

FRAMING

FLOORS

ROOF

STRUCTURAL UNIT

CODE STRUCTURAL UNIT

CODE STRUCTURAL UNIT

The coding to the left, for framing, floor and roof structural units is used in describing the construction of fire-resistive buildings. In addition, reports for fire-resistive buildings will show the date built, wall construction other than brick, and ceilings.

FP-1962
(CONC)
A-1-a

A fireproof building built in 1962 with concrete walls and reinforced concrete frame, floors and roof.

FPX-1962
(METAL PANELS)
B-2-a
(NONCOMBUSTIBLE CEILING)

A fireproof building built in 1962 with metal panel walls, reinforced concrete columns and beams, concrete walls on metal lath and gypsum slab roof; noncombustible ceilings.

NC-1962
(C.B.)
H-2-d

A non combustible building built in 1962 with concrete block walls; unprotected steel columns, beams and joists; concrete floors on metal lath and steel deck roof.

MASONRY CONSTRUCTION

Important interior and all exterior masonry walls of all non-residential buildings and residential buildings of five or more dwelling units are shown with weighted (—) lines.

Masonry walls of residential buildings of four dwelling units or less are shown in a standard line and the construction is noted on all buildings diagrammed after July, 1963.

WALLS

PARTITIONS

OPENINGS

	8" Brick
	12" Concrete
	18" & 20" Stone
	12" & 8" Hollow Tile Wall Thicknesses Placed Relative to Respective Floors
	Cinder, Concrete or Cement Brick
	Hollow Cinder or Concrete Blocks, Plastered

	Mixed Construction of Concrete Blocks, Brick Faced
	Mixed Construction of Concrete Blocks and Brick
	Masonry Walls, Metal Faced
	Adobe
	Hollow Cinder or Concrete Block Interior Wall Basement to Roof
	Tile Interior Wall Basement to Roof
	Cement Brick End Wall

	Frame
	Tile from Foundation to Top Ceiling only
	Concrete First Floor only
	Hollow Cinder or Concrete Block 1st Floor only
	Brick 2nd Floor only
	Tile 1st & 3rd Floor only

	Wall with No Openings
	Wall with Double Standard Fire Doors 1st Floor
	Wall with Standard Fire Door Basement
	Wall with Substandard Fire Doors 1st & 3rd Floors
	Wall with Metal & Wired Glass Fire Doors all Floors
	Wall with Substandard Fire Doors 1st, 2nd & 3rd Floors & Unprotected Opening 4th Floor
	Wall with Small Unprotected Openings only
	Wall with Unprotected Openings all Floors

	1st Floor
	1st & 2nd Floors
	3rd Floor
	1st & 4th Fl. with Metal Shutter 1st
	10th & 22nd only
	10th & 22nd Fl.
	Glass Block
	Wired Glass in Metal Sash 2nd & 3rd Fl.

NON-MASONRY CONSTRUCTION

Non-masonry walls are shown with fine (—) lines.
(Walls construction other than wood and stucco on wood frame is noted)

	Wood & Stucco & Cement Plaster, Etc. on Wood Frame
	Brick Veneered on Wood Frame (Other Types of Veneered on Wood Frame Specifically Noted)
	Mixed Masonry & Non-Masonry (Type of Masonry Specifically Noted)
	Wood, Brick Lined, Br. Filled & Brick Nogged

	Wood & Glass
	Metal & Glass
	Metal Clad on Wood Frame
	Iron Building

	Iron Building with Wood Roof (Location of Extensive Wood Areas Specifically noted)
	Asbestos Clad on Wood Frame, Noted in Non-Residential Structures only.
	Mixed Wall—9' of CB with Metal Sash Above
	Metal Panels

	Apron Walls with wood Sash and Glass
	Stucco, Cement Plaster, Etc. on Steel Frame
	Gunite on Steel Frame

	Asphalt and/or Asbestos Protected Metal on Steel Frame
	Asphalt and/or Asbestos Protected Metal on Wood Frame
	Glass Panels

GLOSSARY

- A-B Lines** An arbitrary boundary between adjoining sheets.
- Δ** Private garage
- ABY** Above
- A.E.A.** Equipped with fire detecting devices which automatically signal a central fire department.
- AIR COND.** Air cooling system employing ducts through floors
- APRON WALL** A masonry wall extending 5' or less above foundation
- ASSOC. RISK** Risk not underwritten by stock Fire Ins. Companies.
- BASEMENT** A story having its floor below ground and its ceiling at least 4' above ground.
- Cook County Ill.** A floor of a building next below the first floor. Shown by the symbol B following story height. Sub-basements or sub-cellars, (stories below the first basement), are shown by the symbol SB following basement symbol.
- CHIMNEYS** (Applicable to maps in Rocky Mountain & Pacific Coast States.)
- BC.** Brick, stone, concrete brick & concrete chimneys.
- C.B.C.** Concrete block chimney
- C.C.** Non standard concrete chimney
- T.C.** Tile Chimney
- P.C.** Patent chimney
- IR. CH.** Iron chimneys
- S.P.** Stove pipe
- S.P.V.** Stove pipe with patent ventilator.
- RESIDENTIAL OCCUPANCY SYMBOLS**
- Q** Single family unit or as qualified by a numeral.
- E.A.P.T.S.** A multi-family residential building corresponding with local Rating Bureau definition in family units per floor, story height, & separation of entrance.
- ROOM G** A residential Building normally occupied by a single family but with 10 or more rooms rented for lodging purposes.
- EXCEPTIONS:** 6 rooms in Arizona, California, Nevada, Utah & Montana; 5 rooms in Oregon & Washington; 4 rooms in Idaho & Hawaii.
- FIRE RESISTIVE CONSTRUCTION SYMBOLS**
- FP.** Approved masonry walls, floors & roof, interior supports of approved masonry, concrete and/or protected steel.
- FPX.** F.P. qualifications except inferior or sub-standard walls.
- NC.** Fire resistive with unprotected structural steel units
- HOLLOW WALL.** A bonded masonry wall having a continuous air space within.
- I.E.P.** Independent Electric Plant.
- IMPASSABLE.** Not traversable due to condition of terrain
- LEDGED WALL.** A masonry bearing wall with extended edges to support floors.
- LOFT.** Tenanted by industrial occupancies.
- M.L. & P.** Concrete or plaster applied to metal lath on wood stud walls.
- M.S. & G.** Metal sash & glass.
- NOT OPEN.** Streets appearing on records but not open on ground.
- Q.L.** Windows overlooking the roof above the corresponding floor of an adjoining building
- Q.U.** Open between ground and first floor.
- PILAST.** Masonry reinforcing columns in walls.
- SKYLT.** Skylights.
- SL. CL.** Slate attached to wood siding.
- SM. HQ.** Smoke House.
- STABLE.** Shown by crossing or diagonal lines on diagram.
- SUSPD.** Suspended Ceilings below floor and/or roof beams.
- SYST.** System.
- TRANS.** Transformer.
- WD.** Wood.

- LAND USE APPLICABLE TO CHANGES DIAGRAMMED AFTER 1960**
- | | | | |
|--|-----------------------|--|-------------------------|
| | RESIDENTIAL | | MANUFACTURING |
| | RESIDENTIAL TRANSIENT | | PUBLIC OR INSTITUTIONAL |
| | COMMERCIAL | | UTILITY |
| | WAREHOUSE | | TRANSPORTATION |
- NUMERICAL PREFIX INDICATES THE NUMBER OF ESTABLISHMENTS IN EACH CATEGORY

FIRE PROTECTION

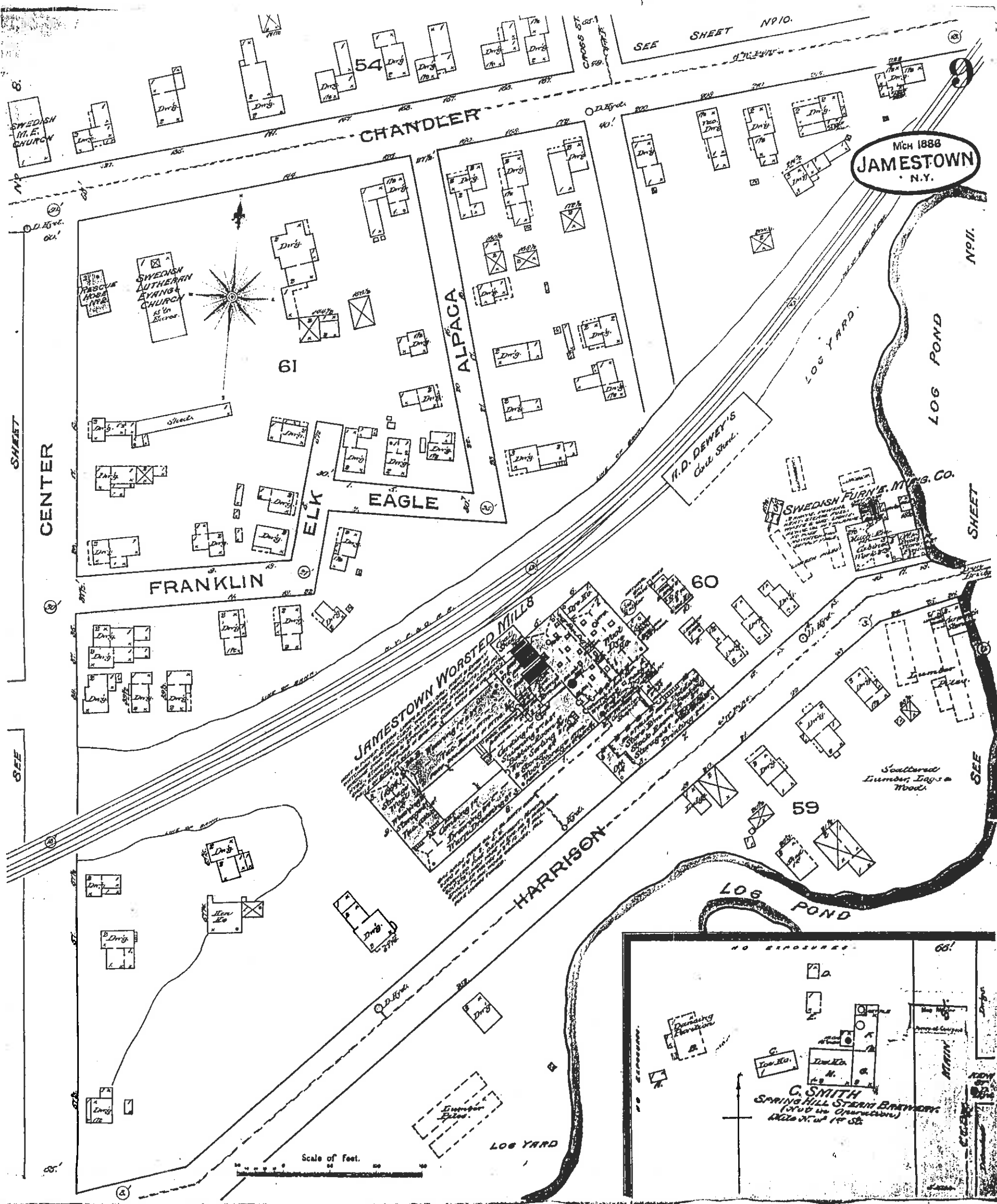
	Fire Department Connection
	Automatic Sprinklers throughout contiguous sections of single risk
	Automatic Sprinklers all floors of building
	Automatic Sprinklers in part of building only (Note under Symbol indicates protected portion of building)
	Not Sprinklered
	Automatic Chemical Sprinklers
	Chemical Sprinklers in part of building only (Note under Symbol indicated protected portion of building)
	Vertical Pipe or Stand Pipe
	Automatic Fire Alarm
	Water Tank
	Outside Vertical Pipe on fire Escape
	Fire Alarm Box
	Noted "HIPS" on High Pressure fire Service

	Single Hydrant
	Double Hydrant
	Triple Hydrant
	Quadruple Hydrant of the High Pressure Service
	Water Pipes of the High Pressure Service as shown on Key Map
	Public Water Service
	Private Water Service
	Skylight lighting top story only
	Skylight lighting 3 stories
	Skylight with Wired Glass in Metal Sash
	Open Elevator
	Frame Enclosed Elevator
	Frame Enclosed Elevator with Traps

	Frame Enclosed Elevator with Self Closing Traps
	Concrete Block Enclosed Elevator with Traps
	Tile Enclosed Elevator with self closing Traps
	Brick Enclosed Elevator with wired Glass Door
	Open Hoist
	Hoist with Traps
	Open Hoist Basement to 1st
	Stairs
	MISCELLANEOUS
	Number of stories, Height in Feet Composition Roof Covering
	Parapet 6" above Roof
	Parapet 12" above Roof
	Parapet 24" above Roof Occupied by Warehouse Metal, Slate, Tile or Asbestos single Roof Covering
	Parapet 48" above Roof

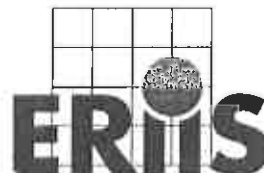
	2 Stories & Basement 1st Floor Occupied by Store 2 Residential Units above 1st Auto in Basement Drive or Passageway Wood Shingle Roof.
	Brick Chimney
	Iron Chimney
	Iron Chimney (with spark arrestor)
	Vertical Steam Boiler
	Horizontal Steam Boiler
	Width of Street between Block Lines, not Curb Lines
	Ground Elevation
	House numbers nearest to Buildings are Official or Actually up on Buildings. Old house numbers are farthest from Buildings
	Reference Adjoining Page
	Fire Department as shown on Key Map
	Vac. or V. - Vacant
	Vac. & Op. or V.-O. - Vacant & Open

A noncombustible building built in 1962 with concrete block walls; unprotected steel columns and beams; concrete floors on metal lath and steel deck roof.



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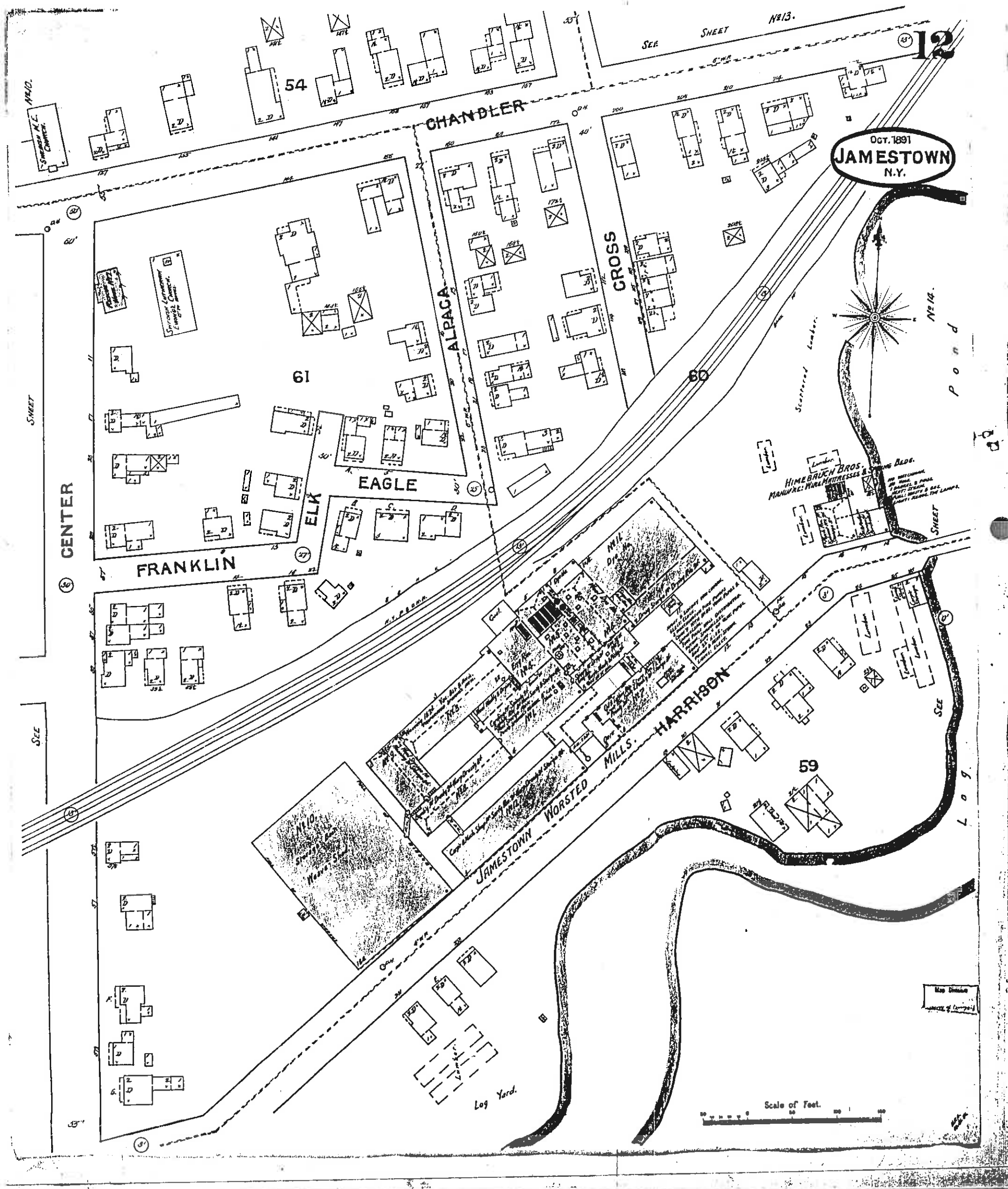
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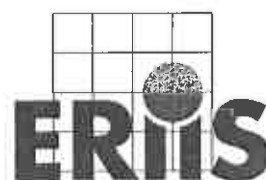
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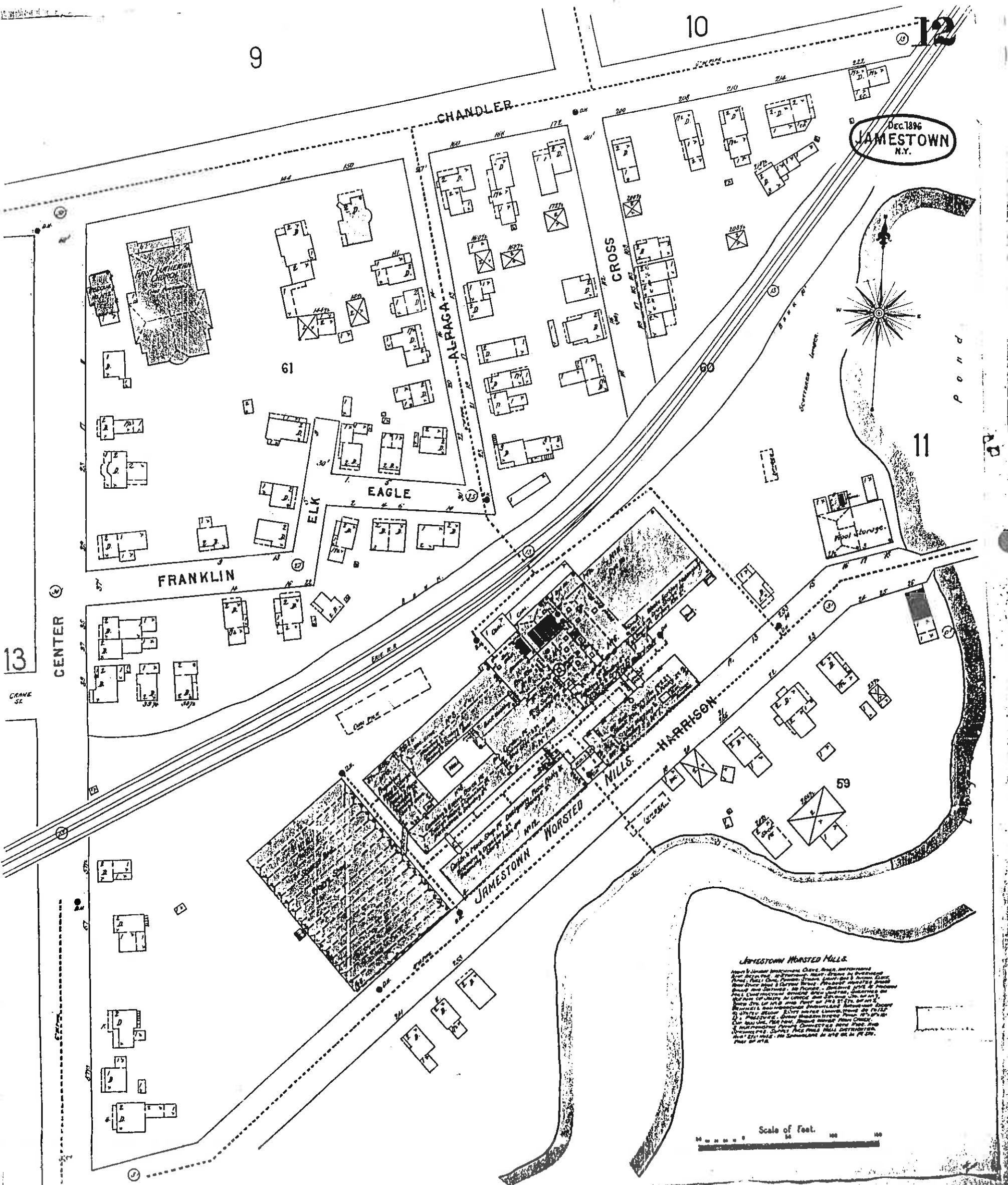
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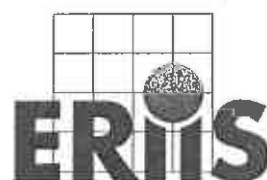
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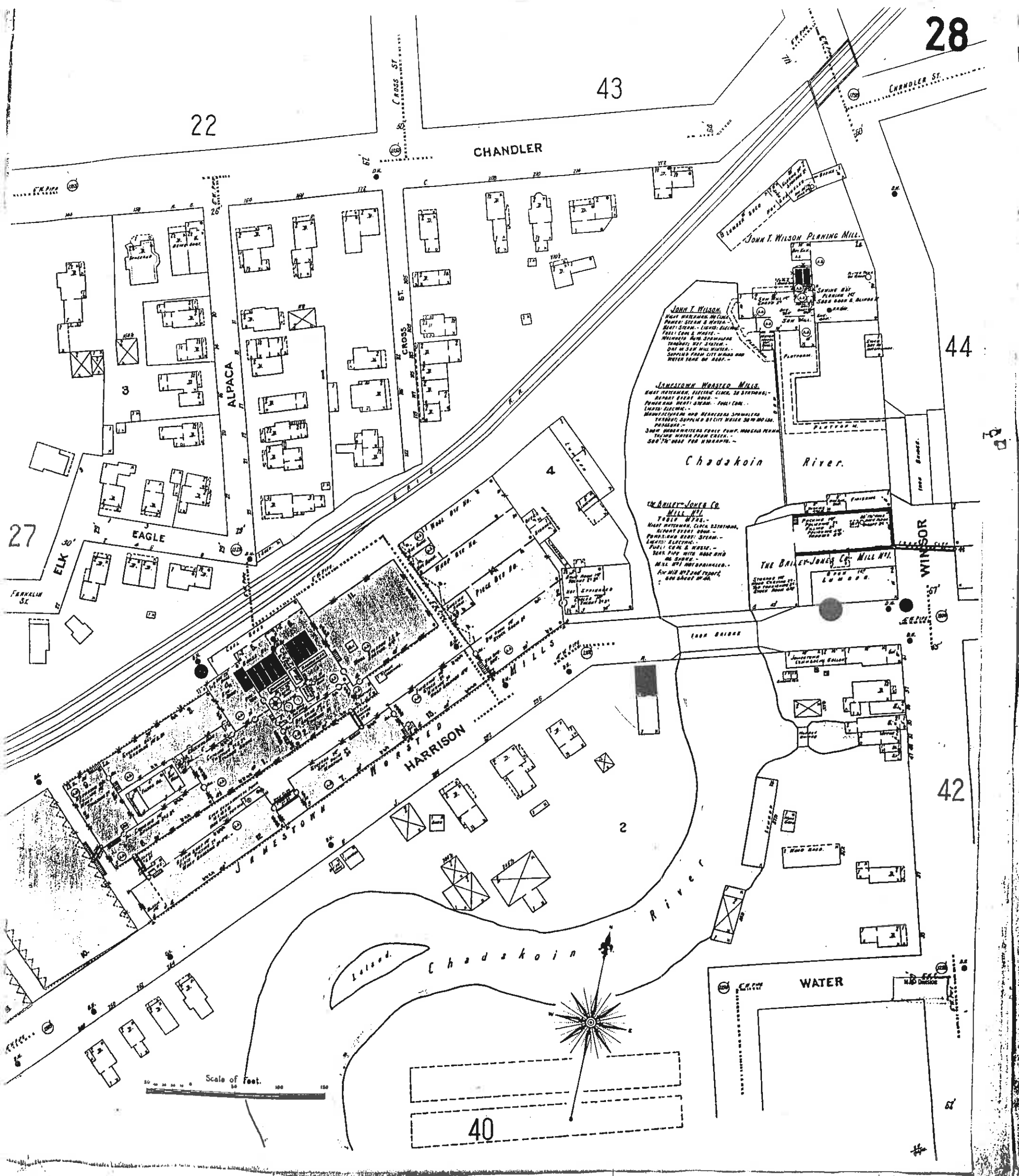
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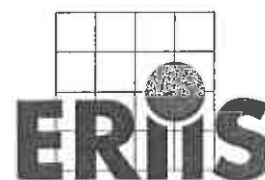
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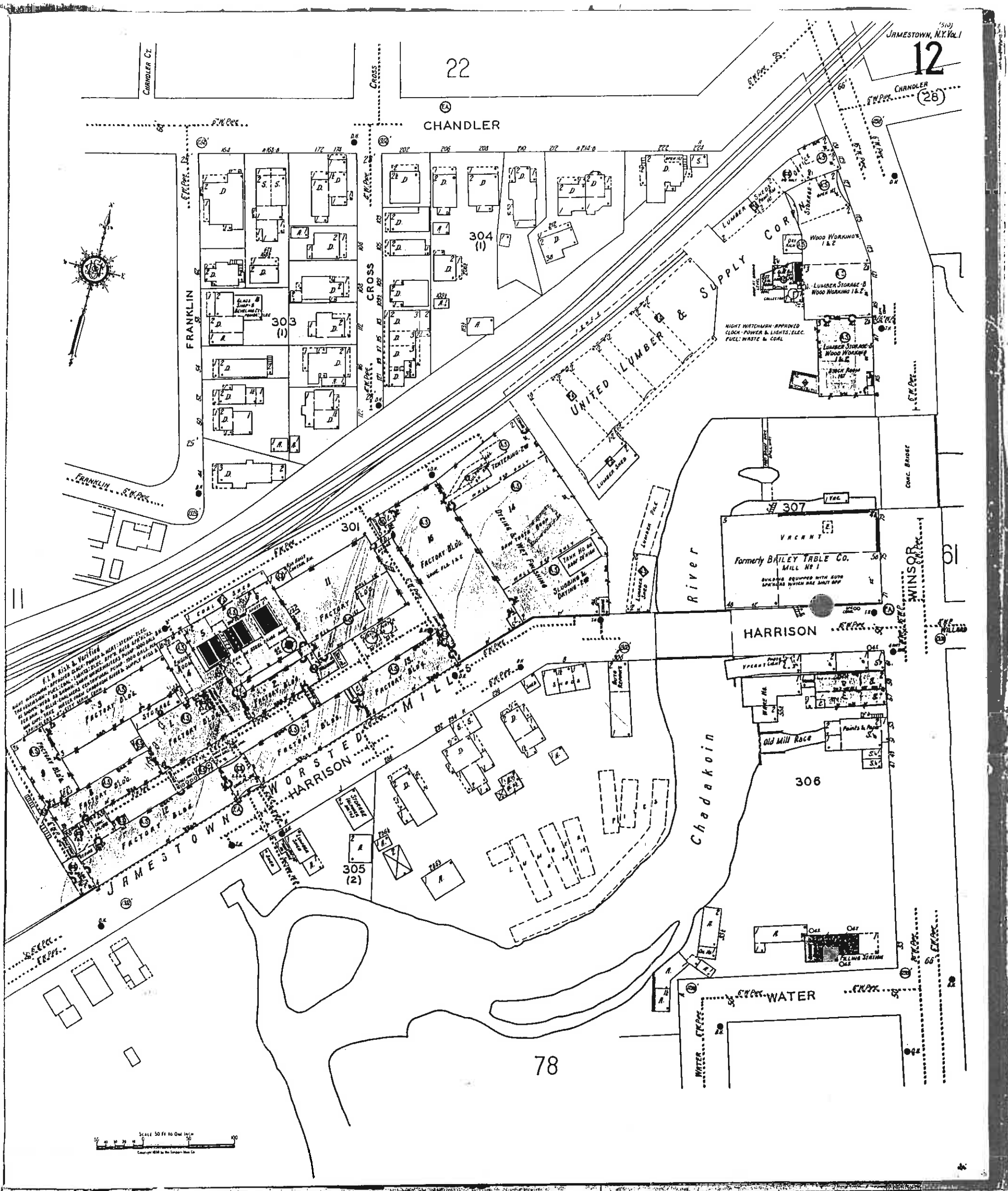
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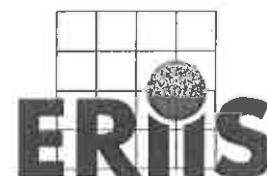
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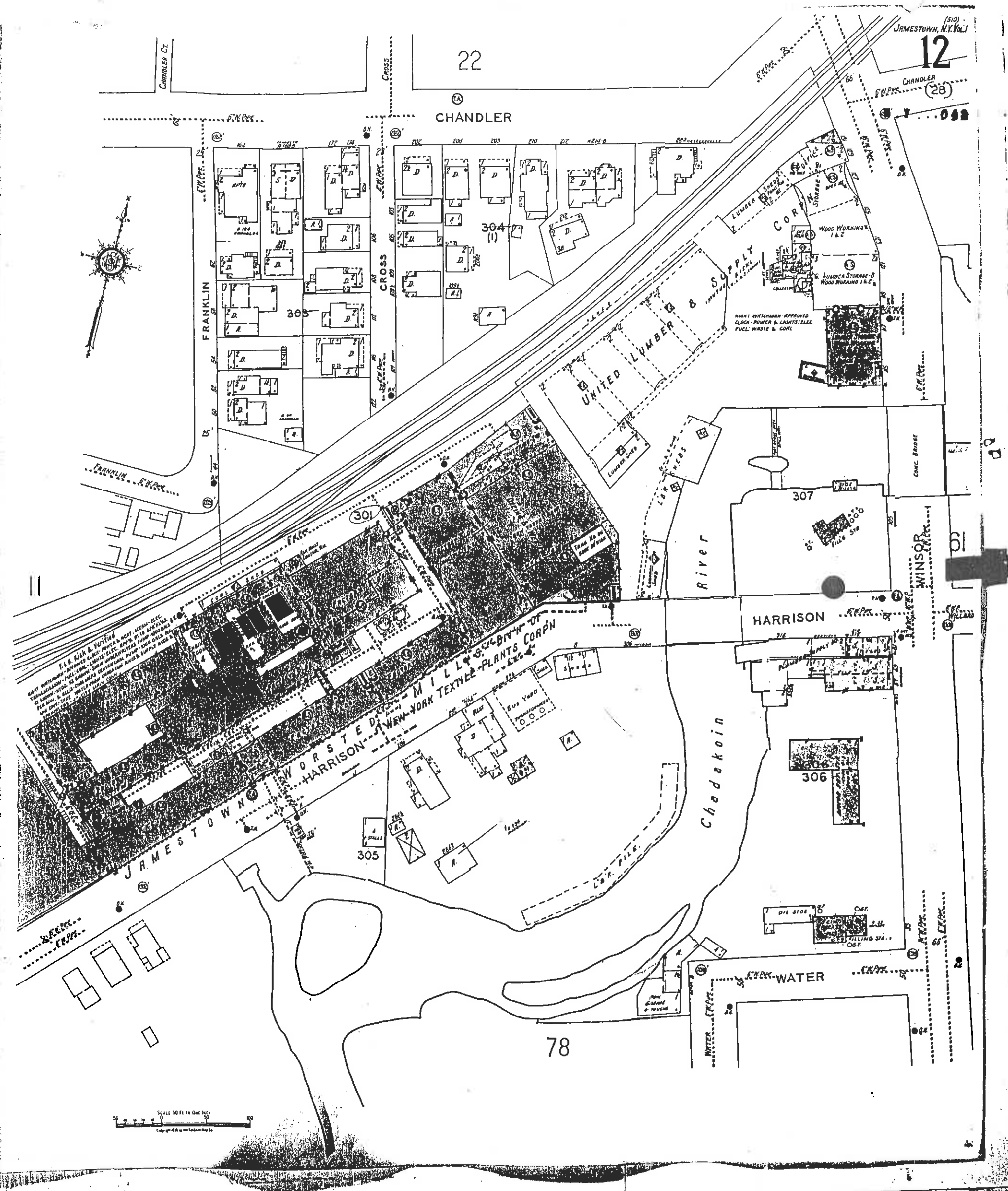
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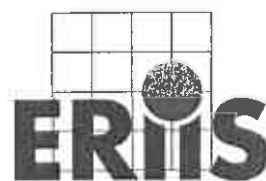
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1930



Environmental Risk Information & Imaging Services

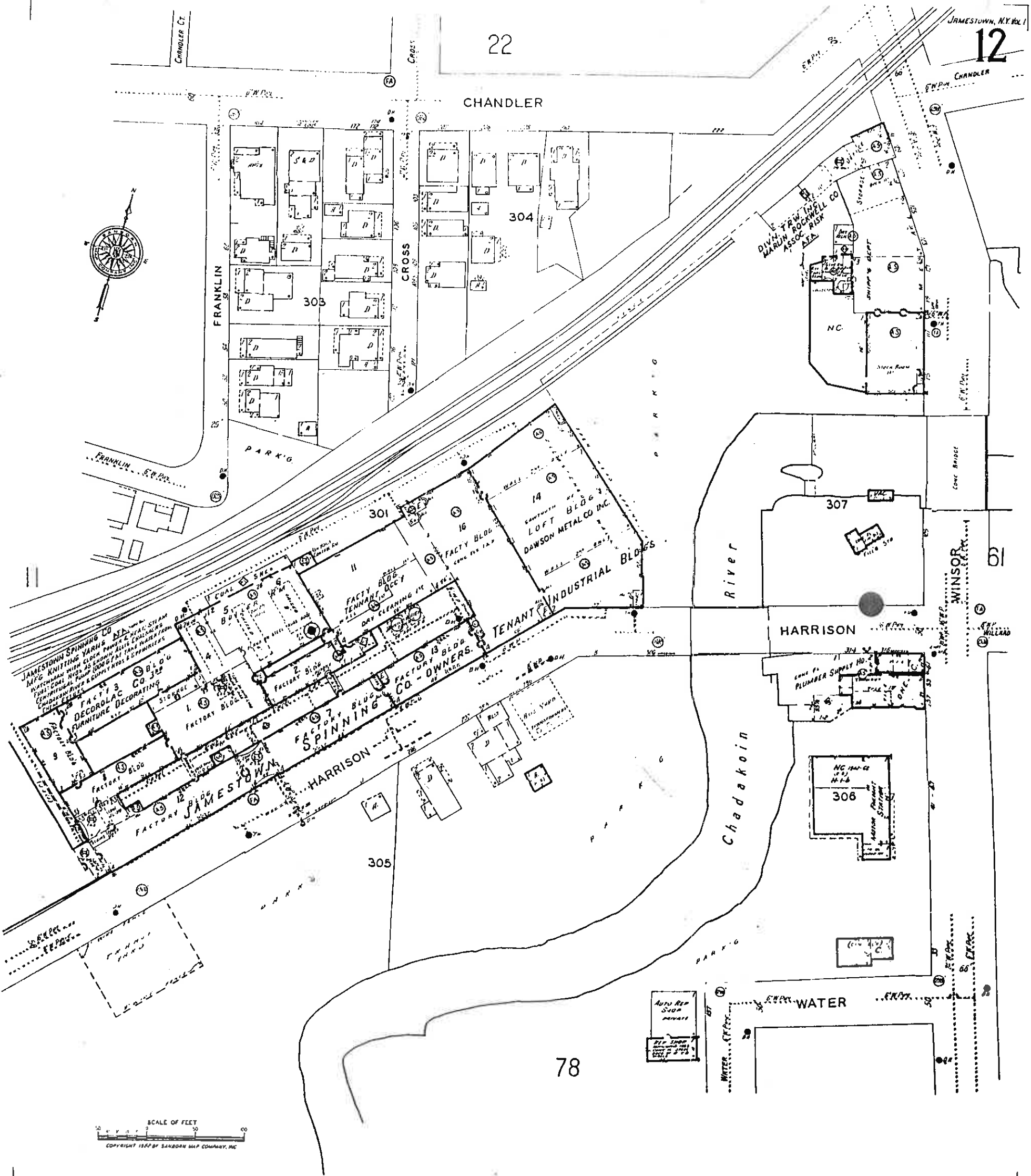
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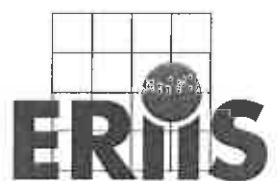
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1949



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SANBORN

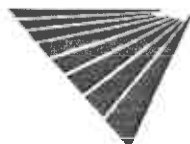
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APPENDIX B

SITE ASSESSMENT REPORT

PROPERTY INFORMATION	CLIENT INFORMATION
Project Name/Ref #: Not Provided Former Watson Mfg. Company 335 Harrison Street Jamestown, NY 14701 Latitude/Longitude: (42.096389, 79.230182)	Mark Seider Clough, Harbour Associates L 295 Main Street, Suite 900 Buffalo, NY 14203

Site Distribution Summary	within 1/8 mile	1/8 to 1/4 mile	1/4 to 1/2 mile	1/2 to 1 mile
Agency / Database - Type of Records				
A) Databases searched to 1 mile:				
US EPA NPL National Priority List	0	0	0	0
US EPA CORRACTS (TSD) RCRA Corrective Actions and associated TSD	0	1	1	0
STATE SPL State equivalent priority list	0	0	1	1
B) Databases searched to 1/2 mile:				
STATE SCL State equivalent CERCLIS list	0	0	0	-
US EPA CERCLIS / NFRAP Sites currently or formerly under review by US EPA	0	0	1	-
US EPA TSD RCRA permitted treatment, storage, disposal facilities	0	0	0	-
STATE LUST Leaking Underground Storage Tanks	1	1	4	-
STATE SWLF Permitted as solid waste landfills, incinerators, or transfer stations	0	0	0	-
C) Databases searched to 1/4 mile:				
STATE UST Registered underground storage tanks	1	1	-	-
STATE AST Registered aboveground storage tanks	0	2	-	-
D) Databases searched to 1/8 mile:				
US EPA ERNS Emergency Response Notification System of spills	0	-	-	-
US EPA LG GEN RCRA registered large generators of hazardous waste	1	-	-	-
US EPA SM GEN RCRA registered small generators of hazardous waste	3	-	-	-
STATE SPILLS State spills list	1	-	-	-



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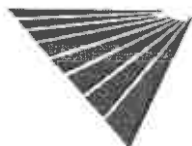
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This report meets the ASTM standard E-1527 for standard federal and state government database research in a Phase I environmental site assessment. A (-) indicates a distance not searched because it exceeds these ASTM search parameters.

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SITE ASSESSMENT REPORT

SITE INVENTORY

MAP ID	PROPERTY AND THE ADJACENT AREA (within 1/8 mile)	VISTA ID DISTANCE DIRECTION	A		B				C		D				
			NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/INFRAP	TSD	LUST	SWLF	UST	AST	ERNS	LG GEN	SM GEN
1	AFRO LECON INC WATSON IND 335 HARRISON ST JAMESTOWN, NY 14701	7657 0.02 MI E												X	
1	ABANDONED DRUMS 335 HARRISON STREET JAMESTOWN, NY 14701	1526057 0.02 MI E													X
2	JAMESTOWN LOUNGE CO 40 WINDSOR ST JAMESTOWN, NY 14701	214790 0.05 MI E											X		
2	ATLAS DIV OF CRAWFORD FURNITU 40 WINSOR ST JAMESTOWN, NY 14701	3839309 0.06 MI E												X	
3	AMERICAN LOCKER CO 245 HARRISON ST JAMESTOWN, NY 14701	19420 0.07 MI SW												X	
4	RYDER TRUCK RENTAL INC 137 WATER STREET JAMESTOWN, NY 14701	773673 0.11 MI SE						X		X					

MAP ID	SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile)	VISTA ID DISTANCE DIRECTION	A		B				C		D				
			NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/INFRAP	TSD	LUST	SWLF	UST	AST	ERNS	LG GEN	SM GEN
5A	MRC BEARINGS INC 402 CHANDLER ST JAMESTOWN, NY 14701	285882 0.14 MI NE									X		•		
5B	TRW-CHANDLER STREET 402 CHANDLER STREET JAMESTOWN, NY 14701	1360263 0.18 MI NE							X						•
6	CHAUTAUQUA HARDWARE CORP 31-35 WATER ST JAMESTOWN, NY 14701	3660261 0.23 MI SW								X		•	•		•
7	WEBER KNAPP 441 CHANDLER ST JAMESTOWN, NY 14701	462702 0.24 MI E	X								X		•		•

X = search criteria; • = tag-along (beyond search criteria).

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MAP ID	SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile)	VISTA ID DISTANCE DIRECTION	A		B			C		D						
			NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/FRAP	TSD	LUST	SWLF	UST	AST	ERNS	LG GEN	SM GEN	SPILLS
8	SUPERIOR METAL MANUFACTURING INC 65 RIVER ST JAMESTOWN, NY 14701	5704169 0.28 MI NE					X								•	
8	JAMESTOWN PUBLIC UTILITYS 70 RIVER STREET JAMESTOWN, NY 14701	7379892 0.29 MI NE							X							
9	US POSTAL SERVICE 300 EAST 3RD ST. JAMESTOWN, NY 14701	447983 0.29 MI W							X		•					
10	UNION NATIONAL INC 226 CRESCENT ST JAMESTOWN, NY 14701	5312259 0.31 MI NE							X					•		
11	INGERSOLL RAND CO JAMESTOWN PL 583 ALLEN ST JAMESTOWN, NY 14701	209168 0.42 MI NE	X											•		•
11	D.C. (DOW CRAFT) ROLLFORMS 583 ALLEN STREET JAMESTOWN, NY 14701	1521562 0.42 MI NE			X											•
12	YMCA 101 EAST FOURTH STREET JAMESTOWN, NY 14701	5080230 0.43 MI W							X							

MAP ID	SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile)	VISTA ID DISTANCE DIRECTION	A		B				C		D				
			NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/FRAP	TSD	LUST	SWLF	UST	AST	ERNS	LG GEN	SM GEN
13	FORMER JAMESTOWN CITY LANDFILL WASHINGTON STREET JAMESTOWN, NY 14701	5163034 1.00 MI NA			X										

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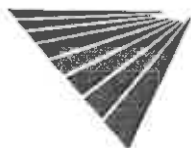
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UNMAPPED SITES	VISTA ID	A		B				C		D					
		NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	UST	AST	ERNS	LG GEN	SM GEN	SPILLS
GREENHURST HEALTH CARE CENTER ROUTE 430 GREENHURST, NY 14742	4358119									X					
JAMESTOWN MUNICIPAL BLDG. SPRING STREET JAMESTOWN, NY 14701	2736576							X							
LUDWICK OIL CO FLUVANNA AVE JAMESTOWN, NY 14701	752353										X				
LEBIS CONTRACTING INC. FAIRMOUNT AVENUE JAMESTOWN, NY 14701	2719249							X							
CHADAKOIN PARK C D MUNICIPAL BLDG JAMESTOWN, NY 14701	5620383								X						
JAMESTOWN HOPITAL BAKER STREET JAMESTOWN, NY 14701	2712735							X							
CHAUTAUQUA COUNTY DPW CHAUTAUQUA COUNTY AIRPORT JAMESTOWN, NY 14733	7823913									X					
CF MOTORFREIGHT ALLEN STREET EXTENSION JAMESTOWN, NY 14701	6965446									X					
CHAUTAUQUA CO AIRPORT LCLL WRGHT HNGR ARPRT DR JAMESTOWN, NY	8683393							X							
MOBIL OIL CORP SS JV5 N MAIN ST RTE 17 JAMESTOWN, NY 14701	1527726							X						X	
HILDOM BLOCK CO., INC. R,D, #6 JAMESTOWN, NY 14701	773245									X					
TOWN OF BUSTI RD3 BUSTI SUGAR GROVE RD. JAMESTOWN, NY	7045107								X						
KWIK FILL M-312 FOREST BARRETT STREETS JAMESTOWN, NY	5311122							X							
BUSTI RURAL T.S. (T) RD 3 BUSTI SUGAR GROVE ROAD JAMESTOWN, NY 14701	5157983								X						
CITY HALL-TANKS STEEL STREET JAMESTOWN, NY	5321177							X							
CITY OF JAMESTOWN EAST THIRD STREET JAMESTOWN, NY	2710579							X							



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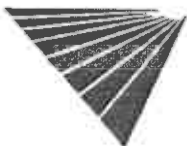
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UNMAPED SITES	VISTA ID	A		B				C		D					
		NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/NFRAP	TSD	LUST	SWLF	UST	AST	ERNS	LG GEN	SM GEN	SPILLS
FLUVANNA CITGO FLUVANNA AVENUE JAMESTOWN, NY 14701	2719066							X							X
LAKE COUNTY DAIRY RT 60 KIMBLE STAND JAMESTOWN, NY 14701	6807060									X					
EMPIRE NEWS OF JAMESTOWN JOHNS PLACE/WARREN JAMESTOWN JAMESTOWN, NY 14701	761280									X					
CHAUTAUQUA COUNTY AIRPORT TURNER ROAD JAMESTOWN, NY 14701	2738155							X							
KIMBALL STAND SERVICE RT 60 JAMESTOWN, NY 14701	5082800										X				X
VAC AIR ALLOYS CORP HANGAR CHAUTAUGUA COUNTY AIRPORT JAMESTOWN, NY 14701	740060									X					
ALLEN STREET SPOIL AREA MUNICIPAL BLDG JAMESTOWN, NY 14701	5620382								X						
ROBO CAR WASH MARION FOOTE AVENUES JAMESTOWN, NY	2719602							X							
VALEO ENGINE COOLING 2244-2258 ALLEN ST. EXT. JAMESTOWN, NY 14702	6682682				X										
FLUVANNA CITGO RD 1 FLUVANNA AVE JAMESTOWN, NY 14701	760893										X				
UNITED REFINING HANGER CHAUT COUNTY AIRPORT JAMESTOWN, NY 14701	773424									X					
FRANTZ RUSSELL SANTARY SVC RD 5 FOOTE AVE EXT JAMESTOWN, NY 14701	760997									X					
GARY AND SUZIES CAR WASH WASHINGTON STREET JAMESTOWN, NY 14701	2496255							X							
JAMESTOWN HOSPITAL JAMESTOWN, NY	4110308							X							
MOON BROOK COUNTRY CLUB PO BOX 662- ROUTE 60 JAMESTOWN, NY 14701	759759										X				
ARTHUR R GREN, INC. 1886 MASON DRIVE (FALCONER) JAMESTOWN, NY 14701	4594913										X				



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UNMAPPED SITES	VISTA ID	A		B					C		D				
		NPL	CORRACTS(TSD)	SPL	SCL	CERCLIS/INFRAP	TSD	LUST	SWLF	UST	AST	ERNS	LG GEN	SM GEN	SPILLS
STERLING JAMESTOWN CORP 2209 ALLEN ST EXT JAMESTOWN, NY 14701	6997610					X							X		
CHESTNUT MOBIL MAIN ST BLOOMINGBURG, NY	2725692						X								X
CHAUTAUQUA COUNTY LDFL 3889 TOWERVILLE RD JAMESTOWN, NY 14701	4720081							X		X			X	X	
JAMESTOWN SERVICENTER 1384 PECK SETTLEMENT RD JAMESTOWN, NY 14701	6807438								X						
TOWN OF BUSTI HIGHWAY RD 3 LAWSON RD JAMESTOWN, NY 14701	740794									X					
ROBBINS QUAKER STATE R.D. #4 SOUTHWESTERN DRIVE JAMESTOWN, NY 14701	773421								X						
UNITED JET CENTER INC AIRPORT DR JAMESTOWN, NY 14701	777039								X						
JAMESTOWN PLYWOOD CORPORATION P.O. BOX 939 JAMESTOWN, NY 14701	1276102									X					
TRI-JAMES HOAG RD JAMESTOWN, NY 14701	430676				X										
NATIONAL CAR RENTAL RD 1 BOX 462A AIRPORT ROAD JAMESTOWN, NY 14701	4594494								X						
CHAUTAUQUA HARDWARE CORP. P.O. BOX 520 JAMESTOWN, NY 14701	1519457									X					



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SITE ASSESSMENT REPORT

DETAILS

PROPERTY AND THE ADJACENT AREA (within 1/8 mile)

VISTA Address*	AFRO LECON INC WATSON IND 335 HARRISON ST JAMESTOWN, NY 14701	VISTA ID#:	7657
		Distance/Direction:	0.02 MI / E
		Plotted as:	Point
RCRA-SmGen - RCRA-Small Generator / SRC# 5596		EPA ID:	NYD092473560
Agency Address:	WATSON INDUSTRIES INC 335 HARRISON ST JAMESTOWN, NY 14701		
Generator Class:	Generates less than 100 kg./month of non-acutely hazardous waste.		

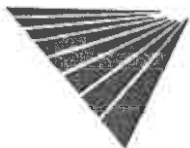
VISTA Address*	ABANDONED DRUMS 335 HARRISON STREET JAMESTOWN, NY 14701	VISTA ID#:	1526057
		Distance/Direction:	0.02 MI / E
		Plotted as:	Point
State Spills / SRC# 5659		EPA/Agency ID:	N/A
Agency Address:	ABANDONED DRUMS 335 HARRISON STREET JAMESTOWN, NY 9012314		
Spill ID#:	9012314		
Spill Date:	2/1/91		
Spill Time:	12:00		
Region / District:	9		
Caller Name:	CITIZEN		
Caller Company:	ANONYMOUS		
Call / Report Date:	2/27/91		
Call / Report Time:	12:45		
Spiller Company:	ABANDONED DRUMS		
Spiller Name:	UNKNOWN		
Substance:	WASTE OIL		
Quantity Spilled:	0	Spilled Units:	GALLONS
Recovered Units:	GALLONS	Quantity Recovered:	0
Spill Cause:	ABANDONED DRUMS		
Spill Source:	UNKNOWN		
Inspection Date:	3/13/91	Priority:	NOT REPORTED
Penalty:	0	Corrective Action Date:	NOT REPORTED
Enforcement Date:	NOT REPORTED	Referral:	MF
Evacuation:	3/14	Investigation Complete:	NOT REPORTED
Latest Update:	/91	Injury:	NOT REPORTED
Case Closed Date:	3/14/91	Death:	NOT REPORTED
Damages:	NOT REPORTED	Remedial Status:	CLOSED
Comments:	DRUMS NEAR JAMESTOWN POWER PLANT		

Map ID

1

Map ID

1



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PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

VISTA Address*:	JAMESTOWN LOUNGE CO 40 WINDSOR ST JAMESTOWN, NY 14701	VISTA ID#:	214790
		Distance/Direction:	0.05 MI / E
		Plotted as:	Point
RCRA-LgGen - RCRA-Large Generator / SRC# 5596		EPA ID:	NYD002100949
Agency Address:		SAME AS ABOVE	
Generator Class:		Generates at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).	

Map ID

2

VISTA Address*:	ATLAS DIV OF CRAWFORD FURNITU 40 WINSOR ST JAMESTOWN, NY 14701	VISTA ID#:	3839309
		Distance/Direction:	0.06 MI / E
		Plotted as:	Point
RCRA-SmGen - RCRA-Small Generator / SRC# 5596		EPA ID:	NYD982538654
Agency Address:		ATLAS DIV OF CRAWFORD FURNITURE 40 WINSOR ST JAMESTOWN, NY 14701	
Generator Class:		Generates 100 kg./month but less than 1000 kg./month of non-acutely hazardous waste	

Map ID

2

VISTA Address*:	AMERICAN LOCKER CO 245 HARRISON ST JAMESTOWN, NY 14701	VISTA ID#:	19420
		Distance/Direction:	0.07 MI / SW
		Plotted as:	Point
RCRA-SmGen - RCRA-Small Generator / SRC# 5596		EPA ID:	NYD982184269
Agency Address:		SAME AS ABOVE	
Generator Class:		Generates 100 kg./month but less than 1000 kg./month of non-acutely hazardous waste	

Map ID

3

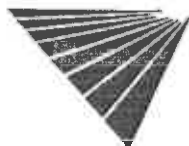
VISTA Address*:	RYDER TRUCK RENTAL INC 137 WATER STREET JAMESTOWN, NY 14701	VISTA ID#:	773673
		Distance/Direction:	0.11 MI / SE
		Plotted as:	Point
STATE UST - State Underground Storage Tank / SRC# 5656		Agency ID:	9-451223

Map ID

4

Agency Address:		SAME AS ABOVE	
Underground Tanks:		3	
Aboveground Tanks:		NOT REPORTED	
Tanks Removed:		NOT REPORTED	
Tank ID:	1U	Tank Status:	CLOSED REMOVED
Tank Contents:	DIESEL	Leak Monitoring:	MONITOR PRESENT
Tank Age:	12	Tank Piping:	FIBERGLASS REINFORCED PLASTIC
Tank Size (Units):	12000 (GALLONS)	Tank Material:	NOT AVAILABLE
Tank ID:	2U	Tank Status:	CLOSED REMOVED
Tank Contents:	UNLEADED GAS	Leak Monitoring:	MONITOR PRESENT
Tank Age:	12	Tank Piping:	FIBERGLASS REINFORCED PLASTIC
Tank Size (Units):	4000 (GALLONS)	Tank Material:	NOT AVAILABLE
Tank ID:	3U	Tank Status:	CLOSED REMOVED
Tank Contents:	OTHER	Leak Monitoring:	MONITOR PRESENT
Tank Age:	12	Tank Piping:	FIBERGLASS REINFORCED PLASTIC
Tank Size (Units):	1000 (GALLONS)	Tank Material:	NOT AVAILABLE

STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:		RYDER TRUCK 137 WATER STREET JAMESTOWN, NY 9207691	
Leak ID#:		9207691	
Leak Date:		10/2/92	
Leak Report Date:		10/2/92	
Who Reported:		STEVE ROBLEE	



* VISTA address includes enhanced city and ZIP.

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PROPERTY AND THE ADJACENT AREA (within 1/8 mile) CONT.

Case Closed Date:	3/1/93
Leak Cause:	TANK TEST FAILURE
Leak Source:	OTHER COMM/INDUSTRIA
Substance:	WASTE OIL
Remediation Status:	CLOSED
Media Affected:	GROUNDWATER
Region / District:	9
Referral:	MF
Description / Comment:	RESPONSIBLE PARTY: RYDER TRUCK, 137 WATER STREET, JAMESTOWN, NY, 14701 CONTACT (IF AVAILABLE): (305) 593-3605 CONTRACTOR FOUND CONTAMINATION WHILE REMOVING 3 YEAR OLD WASTE OIL TANK. GASOLINE ODOR IN SOIL, NOTIFIED BY CONTRACTOR

SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile)

VISTA Address:	MRC BEARINGS INC 402 CHANDLER ST JAMESTOWN, NY 14701	VISTA ID#:	285882
		Distance/Direction:	0.14 MI / NE
		Plotted as:	Point
AST - Above Ground Storage Tank / SRC# 5656		Agency ID:	9-223417
Agency Address:	SAME AS ABOVE		
Underground Tanks:	6		
Aboveground Tanks:	5		
Tanks Removed:	NOT REPORTED		
Tank ID:	BST03A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	LUBE OIL	Leak Monitoring:	NO MONITOR
Tank Age:	9	Tank Piping:	STEEL/IRON
Tank Size (Units):	6000 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	BST04A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	LUBE OIL	Leak Monitoring:	NO MONITOR
Tank Age:	9	Tank Piping:	STEEL/IRON
Tank Size (Units):	1500 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	BST05A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	LUBE OIL	Leak Monitoring:	NO MONITOR
Tank Age:	9	Tank Piping:	STEEL/IRON
Tank Size (Units):	1500 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	BST09A	Tank Status:	CONVERTED TO UNREGULATED
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	9	Tank Piping:	STEEL/IRON
Tank Size (Units):	500 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	BST10A	Tank Status:	CONVERTED TO UNREGULATED
Tank Contents:	OTHER	Leak Monitoring:	NO MONITOR
Tank Age:	9	Tank Piping:	STEEL/IRON
Tank Size (Units):	1000 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	001U	Tank Status:	UNKNOWN
Tank Contents:	OTHER	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	STEEL/IRON
Tank Size (Units):	2000 (GALLONS)	Tank Material:	CARBON STEEL

Map ID

5A

* VISTA address includes enhanced city and ZIP.

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SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.

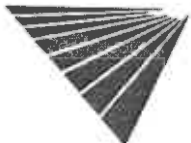
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Tank Contents:	OTHER	Leak Monitoring:	MONITOR PRESENT
Tank Age:	30	Tank Piping:	STEEL/IRON
Tank Size (Units):	2000 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	03BU	Tank Status:	UNKNOWN
Tank Contents:	OTHER	Leak Monitoring:	MONITOR PRESENT
Tank Age:	30	Tank Piping:	STEEL/IRON
Tank Size (Units):	2000 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	03CU	Tank Status:	UNKNOWN
Tank Contents:	OTHER	Leak Monitoring:	MONITOR PRESENT
Tank Age:	30	Tank Piping:	STEEL/IRON
Tank Size (Units):	20000 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	03DU	Tank Status:	UNKNOWN
Tank Contents:	OTHER	Leak Monitoring:	MONITOR PRESENT
Tank Age:	30	Tank Piping:	STEEL/IRON
Tank Size (Units):	2000 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	009U	Tank Status:	UNKNOWN
Tank Contents:	OTHER	Leak Monitoring:	MONITOR PRESENT
Tank Age:	NOT REPORTED	Tank Piping:	STEEL/IRON
Tank Size (Units):	10000 (GALLONS)	Tank Material:	CARBON STEEL
AST - Above Ground Storage Tank / SRC# 5656		Agency ID:	9-000314
Agency Address:		MRC BEARINGS, INC. 402 CHANDLER STREET JAMESTOWN, NY 14701	
Underground Tanks:		NOT REPORTED	
Aboveground Tanks:		1	
Tanks Removed:		NOT REPORTED	
Tank ID:	BST08A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	UNKNOWN	Leak Monitoring:	NO MONITOR
Tank Age:	20	Tank Piping:	STEEL/IRON
Tank Size (Units):	5500 (GALLONS)	Tank Material:	CARBON STEEL

VISTA Address*:	TRW-CHANDLER STREET 402 CHANDLER STREET JAMESTOWN, NY 14701	VISTA ID#:	1360263
		Distance/Direction:	0.18 MI / NE
		Plotted as:	Point
STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A

Agency Address:		TRW BEARING DIVISION MRC 402 CHANDLER STREET JAMESTOWN, NY 8602953	
Leak ID#:		7/1/86	
Leak Date:		7/31/86	
Leak Report Date:		TANK FAILURE	
Leak Cause:		OTHER COMM/INDUSTRIA	
Leak Source:		HYDRAULIC OIL	
Substance:		10000	
Quantity / Units:	10000	Units:	GALLONS
Remediation Status:		OPEN	
Media Affected:		GROUNDWATER	
Region / District:		9	
Referral:		TED	
Description / Comment:		RESPONSIBLE PARTY: TRW BEARING DIV., 402 CHANDLER STREET, JAMESTOWN, NY, 14701 CONTACT (IF AVAILABLE): (716) 661-2757 TANK FAILURE	

Map ID

5B



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SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.

VISTA Address*:	CHAUTAUQUA HARDWARE CORP		VISTA ID#:	3660261
	31-35 WATER ST		Distance/Direction:	0.23 MI / SW
	JAMESTOWN, NY 14701		Plotted as:	Point
STATE UST - State Underground Storage Tank / SRC# 5656			Agency ID:	9-119903
Agency Address:		SAME AS ABOVE		
Underground Tanks:		1		
Aboveground Tanks:		NOT REPORTED		
Tanks Removed:		NOT REPORTED		
Tank ID:	001U	Tank Status:	CLOSED REMOVED	
Tank Contents:	FUEL OIL	Leak Monitoring:	MONITOR PRESENT	
Tank Age:	22	Tank Piping:	GALVANIZED STEEL	
Tank Size (Units):	4000 (GALLONS)	Tank Material:	CARBON STEEL	

Map ID

6

VISTA Address*:	WEBER KNAPP		VISTA ID#:	462702
	441 CHANDLER ST		Distance/Direction:	0.24 MI / E
	JAMESTOWN, NY 14701		Plotted as:	Point
CORRACTS / SRC# 5596			EPA ID:	NYD006015580

Map ID

7

Agency Address:		WEBER-KNAPP CO 441 CHANDLER ST JAMESTOWN, NY 14701	
Prioritization Status:		LOW	
RCRA Facility Assessment Completed:		YES	
Notice of Contamination:		NO	
Determination of need For a RFI (RCRA Facility Investigation):		YES	
RFI Imposed:		NO	
RFI Workplan Notice of Deficiency Issued:		NO	
RFI Workplan Approved:		NO	
RFI Report Received:		NO	
RFI Approved:		NO	
No Further Corrective Action at this Time:		NO	
Stabilization Measures Evaluation:		NO	
CMS (Corrective Measure Study) Imposition:		NO	
CMS Workplan Approved:		NO	
CMS Report Received:		NO	
CMS Approved:		NO	
Date for Remedy Selection (CM Imposed):		NO	
Corrective Measures Design Approved:		NO	
Corrective Measures Investigation Workplan Approved:		NO	
Certification of Remedy Completion:		NO	
Stabilization Measures Implementation:		NO	
Stabilization Measures Completed:		NO	
Corrective Action Process Termination:		NO	



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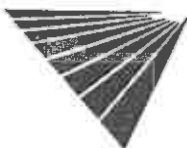
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SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.

RCRA-TSD CORRACTS / SRC# 5596		EPA ID:	NYD006015580
Agency Address:	WEBER-KNAPP CO 441 CHANDLER ST JAMESTOWN, NY 14701		
Off-Site Waste Received:	NO		
Land Disposal:	NO		
Incinerator:	NO		
Storage/Treatment:	NO		
AST - Above Ground Storage Tank / SRC# 5656		Agency ID:	9-384100
Agency Address:	WEBER KNAPP CO PLANT 1 441 CHANDLER ST JAMESTOWN, NY 14701		
Underground Tanks:	2		
Aboveground Tanks:	1		
Tanks Removed:	NOT REPORTED		
Tank ID:	P10U	Tank Status:	UNKNOWN
Tank Contents:	FUEL OIL	Leak Monitoring:	NO MONITOR
Tank Age:	51	Tank Piping:	STEEL/IRON
Tank Size (Units):	2000 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	P24U	Tank Status:	UNKNOWN
Tank Contents:	FUEL OIL	Leak Monitoring:	NO MONITOR
Tank Age:	26	Tank Piping:	STEEL/IRON
Tank Size (Units):	10000 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	P30A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	FUEL OIL	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	STEEL/IRON
Tank Size (Units):	15000 (GALLONS)	Tank Material:	CARBON STEEL
AST - Above Ground Storage Tank / SRC# 5656		Agency ID:	9-000121
Agency Address:	WEBER-KNAPP COMPANY, PLANT 1 441 CHANDLER ST. JAMESTOWN, NY 14701		
Underground Tanks:	NOT REPORTED		
Aboveground Tanks:	3		
Tanks Removed:	NOT REPORTED		
Tank ID:	C1A	Tank Status:	ACTIVE/IN SERVICE
Tank Contents:	UNKNOWN	Leak Monitoring:	NO MONITOR
Tank Age:	22	Tank Piping:	STEEL/IRON
Tank Size (Units):	5700 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	T1A	Tank Status:	CLOSED REMOVED
Tank Contents:	UNKNOWN	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STEEL/IRON
Tank Size (Units):	2000 (GALLONS)	Tank Material:	CARBON STEEL
Tank ID:	T2A	Tank Status:	CLOSED REMOVED
Tank Contents:	UNKNOWN	Leak Monitoring:	NO MONITOR
Tank Age:	17	Tank Piping:	STEEL/IRON
Tank Size (Units):	1500 (GALLONS)	Tank Material:	CARBON STEEL



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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile)

VISTA Address*:	SUPERIOR METAL MANUFACTURING INC 65 RIVER ST JAMESTOWN, NY 14701	VISTA ID#:	5704169
		Distance/Direction:	0.28 MI / NE
		Plotted as:	Point
CERCLIS / SRC# 5790		EPA ID:	NYD982184293

Map ID

8

Agency Address:	SUPERIOR METAL MANUFACTURING INC 65 RIVER STREET JAMESTOWN, NY 14701
EPA Region:	2
Congressional District:	0
Federal Facility:	Agency Code ()
Facility Ownership:	NOT AVAILABLE
Site Incident Category:	unknown
Federal Facility Docket:	Agency Code ()
NPL Status:	NOT ON NPL
Incident Type:	Unknown
Proposed NPL Update #:	0
Final NPL Update #:	0
Financial Management System ID:	02LD
Latitude:	0
Longitude:	0
Lat/Long Source:	Agency Code ()
Lat/Long Accuracy:	Unknown
Dioxin Tier:	Unknown
USGS Hydro Unit:	0
RCRA Indicator:	Unknown
Unit ID:	0
Unit Name:	SITEWIDE

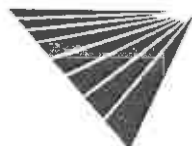
Name:	Lead Agency:	Actual Start Date:	Actual Completion Date:
NOT REPORTED	FEDERAL ENFORCEMENT	NOT REPORTED	UNKNOWN
Type:	Agency Code (BB)	Lead Agency:	RESPONSIBLE PARTY
Qualifier:	CLEAN UP	Category:	Unknown
Name:	NOT REPORTED	Actual Start Date:	SEPTEMBER 28, 1998
Plan Status:	PRIMARY	Actual Completion Date:	NOT REPORTED
Type:	REMOVAL INVESTIGATION AT NPL SITES	Lead Agency:	EPA FUND-FINANCED
Qualifier:	UNKNOWN	Category:	Unknown
Name:	NOT REPORTED	Actual Start Date:	APRIL 14, 1998
Plan Status:	Unknown	Actual Completion Date:	JUNE 4, 1998

VISTA Address*:	JAMESTOWN PUBLIC UTILITIES 70 RIVER STREET JAMESTOWN, NY 14701	VISTA ID#:	7379892
		Distance/Direction:	0.29 MI / NE
		Plotted as:	Point
STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A

Map ID

8

Agency Address:	JAMESTOWN PUBLIC UTILITIES 70 RIVER STREET JAMESTOWN, NY 9711997
Leak ID#:	1/27/98
Leak Date:	1/27/98
Leak Report Date:	1/27/98
Who Reported:	TERRY JENKINS
Case Closed Date:	3/30/98



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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

Leak Cause:	TANK FAILURE
Leak Source:	OTHER COMM/INDUSTRIA
Substance:	GASOLINE
Quantity / Units:	NOT REPORTED
Units:	GALLONS
Remediation Status:	CLOSED
Media Affected:	ON LAND
Region / District:	9
Referral:	MF-CHCHD
Description / Comment:	RESPONSIBLE PARTY: JAMESTOWN PUBLIC UTILITIES, 70 RIVER STREET, JAMESTOWN, NY, 14701- CONTACT (IF AVAILABLE): JACK THOMPSON-DIRECTOR, (716) 661-1652 THEY REMOVED A TANK TODAY FROM THAT LOCATION. THE TANK THEY REMOVED WAS DIESEL. THERE WAS A TANK THERE BEFORE THAT FROM YEARS AGO AND THAT WAS GASOLINE. THEY HAVE GASOLINE IN THE DIRT. MIKE VENDETTI IS AWARE OF THE PROBLEM ALSO CHATAQUA COUNTY HEALTH DEPT. JOHN OTTO FROM DEC IS AWARE ME JENKINS IS THE

VISTA Address*:	US POSTAL SERVICE 300 EAST 3RD ST. JAMESTOWN, NY 14701	VISTA ID#:	447983
		Distance/Direction:	0.29 MI / W
		Plotted as:	Point
		EPA/Agency ID:	N/A

Map ID

9

STATE LUST - State Leaking Underground Storage Tank / SRC# 5660

Agency Address:	US POSTAL SERVICE 3RD STREET JAMESTOWN, NY 9006948
Leak ID#:	9/1/90
Leak Date:	9/21/90
Leak Report Date:	DAVE RUNNER
Who Reported:	7/12/91
Case Closed Date:	TANK FAILURE
Leak Cause:	OTHER NON COMM/INSTI
Leak Source:	GASOLINE
Substance:	NOT REPORTED
Quantity / Units:	Units: POUNDS
Remediation Status:	CLOSED
Media Affected:	GROUNDWATER
Region / District:	9
Referral:	MF
Description / Comment:	RESPONSIBLE PARTY: US POSTAL SERVICE, 1200 WILLIAM STREET, BUFFALO, NY, 14240-9991 CONTACT (IF AVAILABLE): (716) 846-25134-1K TANKS IMPROPERLY CLOSED. MATERIAL IN THE TANKS CONTAMINATED.

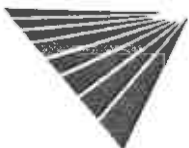
VISTA Address*:	UNION NATIONAL INC 226 CRESCENT ST JAMESTOWN, NY 14701	VISTA ID#:	5312259
		Distance/Direction:	0.31 MI / NE
		Plotted as:	Point
		EPA/Agency ID:	N/A

Map ID

10

STATE LUST - State Leaking Underground Storage Tank / SRC# 5660

Agency Address:	UNION NATIONAL 226 CRESCENT STREET JAMESTOWN, NY 9412248
Leak ID#:	6/29/94
Leak Date:	12/8/94
Leak Report Date:	ROBERT N. LEARY
Who Reported:	3/21/95
Case Closed Date:	TANK FAILURE
Leak Cause:	OTHER COMM/INDUSTRIA
Leak Source:	



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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

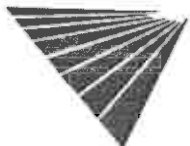
Substance:	#2 FUEL OIL
Quantity / Units:	NOT REPORTED
Remediation Status:	CLOSED
Media Affected:	GROUNDWATER
Region / District:	9
Referral:	MF
Description / Comment:	RESPONSIBLE PARTY: NORD ASSOCIATES, POBOX 3444, JAMESTOWN, NY, 14702-3444 CONTACT (IF AVAILABLE): (716) 483-66732 FUEL OIL UST'S REMOVED-6K 10K. EXCAVATION RESULTS SHOW CONTAMINATION FOR 8270 CONSTITUENTS.

VISTA Address*:	INGERSOLL RAND CO JAMESTOWN PL 583 ALLEN ST JAMESTOWN, NY 14701	VISTA ID#:	209168
		Distance/Direction:	0.42 MI / NE
		Plotted as:	Point
CORRACTS / SRC# 5596		EPA ID:	NYD002123727

Map ID

11

Agency Address:	INGERSOLL RAND CO JAMESTOWN PLANT 583 ALLEN ST JAMESTOWN, NY 14701 MEDIUM
Prioritization Status:	
RCRA Facility Assessment Completed:	YES
Notice of Contamination:	NO
Determination of need For a RFI (RCRA Facility Investigation):	YES
RFI Imposed:	NO
RFI Workplan Notice of Deficiency Issued:	NO
RFI Workplan Approved:	NO
RFI Report Received:	NO
RFI Approved:	NO
No Further Corrective Action at this Time:	NO
Stabilization Measures Evaluation:	NO
CMS (Corrective Measure Study) Imposition:	NO
CMS Workplan Approved:	NO
CMS Report Received:	NO
CMS Approved:	NO
Date for Remedy Selection (CM Imposed):	NO
Corrective Measures Design Approved:	NO
Corrective Measures Investigation Workplan Approved:	NO
Certification of Remedy Completion:	NO
Stabilization Measures Implementation:	NO
Stabilization Measures Completed:	NO
Corrective Action Process Termination:	NO
RCRA-TSD CORRACTS / SRC# 5596	
Agency Address:	INGERSOLL RAND CO JAMESTOWN PLANT 583 ALLEN ST JAMESTOWN, NY 14701
Off-Site Waste Received:	NO
Land Disposal:	NO
Incinerator:	NO
Storage/Treatment:	NO



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SITES IN THE SURROUNDING AREA (within 1/4 - 1/2 mile) CONT.

VISTA Address*:	D.C. (DOW CRAFT) ROLLFORMS 583 ALLEN STREET JAMESTOWN, NY 14701	VISTA ID#:	1521562
		Distance/Direction:	0.42 MI / NE
		Plotted as:	Point
SPL - State Equivalent Priority List / SRC# 5105		Agency ID:	907019
Agency Address:	SAME AS ABOVE		
Status:	UNKNOWN		
Facility Type:	NOT AVAILABLE		
Lead Agency:	NOT AVAILABLE		
State Status:	Agency Code (AA)		
Pollutant 1:	HALOGENATED SOLVENTS		
Pollutant 2:	UNKNOWN		
Pollutant 3:	UNKNOWN		

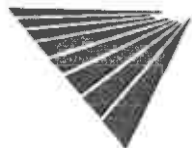
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VISTA Address*:	YMCA 101 EAST FOURTH STREET JAMESTOWN, NY 14701	VISTA ID#:	5080230
		Distance/Direction:	0.43 MI / W
		Plotted as:	Point
STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	YMCA 101 EAST FOURTH STREET JAMESTOWN, NY 9107822		
Leak ID#:	10/22/91		
Leak Date:	10/22/91		
Leak Report Date:	10/22/91		
Who Reported:	JOHN LOFTEN		
Case Closed Date:	2/27/92		
Leak Cause:	TANK FAILURE		
Leak Source:	OTHER NON COMMINSI		
Substance:	#2 FUEL OIL		
Quantity / Units:	NOT REPORTED	Units:	GALLONS
Remediation Status:	CLOSED		
Media Affected:	ON LAND		
Region / District:	9		
Referral:	MF		
Description / Comment:	RESPONSIBLE PARTY: JAMESTOWN YMCA, 101 EAST FOURTH STREET, JAMESTOWN, NY, 14701 CONTACT (IF AVAILABLE): (716) 664-2802 ABANDONED TANK FOUND IN FILLED IN ROOM		

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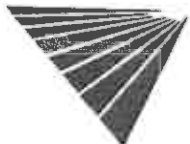
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SITES IN THE SURROUNDING AREA (within 1/2 - 1 mile)

VISTA Address*:	FORMER JAMESTOWN CITY LANDFILL WASHINGTON STREET JAMESTOWN, NY 14701	VISTA ID#:	5163034
		Distance/Direction:	1.00 MI / NA
		Plotted as:	Radius
SPL - State Equivalent Priority List / SRC# 5105		EPA ID:	NYD981560741
		Agency ID:	907009
Agency Address:	SAME AS ABOVE		
Status:	UNKNOWN		
Facility Type:	NOT AVAILABLE		
Lead Agency:	NOT AVAILABLE		
State Status:	ACTION MAY BE DEFERRED		
Pollutant 1:	STILL BOTTOMS		
Pollutant 2:	UNKNOWN		
Pollutant 3:	UNKNOWN		

Map ID

13



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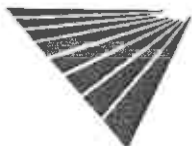
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UNMAPPED SITES

VISTA Address*:	JAMESTOWN MUNICIPAL BLDG. SPRING STREET JAMESTOWN, NY 14701	VISTA ID#:	2736576
STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	JAMESTOWN MUNICIPAL BLDG. SPRING STREET JAMESTOWN, NY 8705479		
Leak ID#:	8705479		
Leak Date:	9/29/87		
Leak Report Date:	9/29/87		
Who Reported:	PETER CAPONE		
Case Closed Date:	4/6/88		
Leak Cause:	TANK TEST FAILURE		
Leak Source:	OTHER NON COMM/INSTI		
Substance:	GASOLINE		
Quantity / Units:	NOT REPORTED	Units:	GALLONS
Remediation Status:	CLOSED		
Media Affected:	GROUNDWATER		
Region / District:	9		
Referral:	RNL		
Description / Comment:	RESPONSIBLE PARTY: CITY OF JAMESTOWN, MUNICIPAL BUILDING, JAMESTOWN, NY, 14701 CONTACT (IF AVAILABLE): (716) 483-7558 2000 GALLON TANK FAILURE RATE 0.067		
STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	JAMESTOWN MUNICIPAL BLDG. SPRING STREET JAMESTOWN, NY		
Facility ID:			
Leak ID#:	8705480		
Leak Date:	9/29/87		
Leak Report Date:	9/29/87		
Who Reported:	PETER CAPONE		
Case Closed Date:	4/6/88		
Leak Cause:	TANK TEST FAILURE		
Leak Source:	OTHER NON COMM/INSTI		
Substance:	DIESEL		
Quantity / Units:	NOT REPORTED	Units:	GALLONS
Remediation Status:	CLOSED		
Media Affected:	GROUNDWATER		
Region / District:	9		
Referral:	RNL		
Description / Comment:	RESPONSIBLE PARTY: CITY OF JAMESTOWN, SPRING STREET, JAMESTOWN, NY, CONTACT (IF AVAILABLE): , 2000 GALLON TANK FAILURE RATE 0.246 GPH		
VISTA Address*:	LEBIS CONTRACTING INC. FAIRMOUNT AVENUE JAMESTOWN, NY 14701	VISTA ID#:	2719249
STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	LEBIS CONTRACTING INC. FAIRMOUNT AVENUE JAMESTOWN, NY 8802658		
Leak ID#:	8802658		
Leak Date:	6/11/88		



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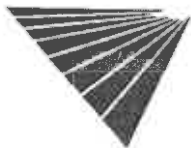
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UNMAPPED SITES CONT.

Leak Report Date:	6/23/88
Who Reported:	MIKE VENDETTE
Case Closed Date:	12/30/88
Leak Cause:	TANK FAILURE
Leak Source:	OTHER COMMINDUSTRIA
Substance:	#2 FUEL OIL
Quantity / Units:	NOT REPORTED
Units:	GALLONS
Remediation Status:	CLOSED
Media Affected:	GROUNDWATER
Region / District:	9
Referral:	RNL
Description / Comment:	RESPONSIBLE PARTY: LEBIS CONTRACTING INC., 261 MASSACHUSETTS AVENUE, BUFFALO, NY, 14213 CONTACT (IF AVAILABLE): (716) 883-0183 LEBIS REMOVED TANK FROM GROUND AND SPILLED PRODUCT FROM TANK ONTO GROUND

VISTA Address:	CHADAKOIN PARK C D MUNICIPAL BLDG JAMESTOWN, NY 14701	VISTA ID#:	5620383
STATE SWLF - Solid Waste Landfill / SRC# 5699		Agency ID:	07D16
Agency Address:	SAME AS ABOVE		
Facility Type:	NOT AVAILABLE		
Facility Status:	INACTIVE		
Permit Status:	NOT AVAILABLE		

VISTA Address:	JAMESTOWN HOPITAL BAKER STREET JAMESTOWN, NY 14701	VISTA ID#:	2712735
STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	JAMESTOWN HOPITAL BAKER STREET JAMESTOWN, NY		
Leak ID#:	8705543		
Leak Date:	10/1/87		
Leak Report Date:	10/1/87		
Who Reported:	PETER CAPPOMI		
Case Closed Date:	6/22/88		
Leak Cause:	TANK TEST FAILURE		
Leak Source:	OTHER NON COMMINSTI		
Substance:	DIESEL		
Quantity / Units:	NOT REPORTED	Units:	GALLONS
Remediation Status:	CLOSED		
Media Affected:	GROUNDWATER		
Region / District:	9		
Referral:	RNL		
Description / Comment:	RESPONSIBLE PARTY: JAMESTOWN HOSPITAL, BAKER STREET, JAMESTOWN, NY, 14701 CONTACT (IF AVAILABLE): (716) 484-1161 2000 GALLON TANK FAILURE RATE 0.240 GPH		



* VISTA address includes enhanced city and ZIP.

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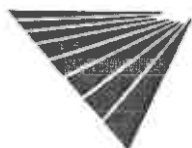
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UNMAPPED SITES CONT.

VISTA Address*:	CHAUTAUQUA CO AIRPORT LCLL WRGHT HNGR ARPRT DR JAMESTOWN, NY	VISTA ID#:	8683393
STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	SAME AS ABOVE		
Leak ID#:	9805390		
Leak Date:	7/1/98		
Leak Report Date:	7/30/98		
Who Reported:	MIKE VENDETTE		
Case Closed Date:	11/19/98		
Leak Cause:	TANK FAILURE		
Leak Source:	OTHER NON COMMINSI		
Substance:	DIESEL		
Quantity / Units:	NOT REPORTED	Units:	GALLONS
Remediation Status:	CLOSED		
Media Affected:	ON LAND		
Region / District:	9		
Referral:	RNL-CHCHD		
Description / Comment:	RESPONSIBLE PARTY: CHAUTAUQUA COUNTY, GERACI OFFICE BLDG, MAYVILLE, NY. CONTACT (IF AVAILABLE): CHARLES HODGES, (716) 484-0204 UNKNOWN TANK WAS EXCAVATED AND REMOVED. CONTAMINATED SOIL WAS FOUND.		

VISTA Address*:	MOBIL OIL CORP SS JV5 N MAIN ST RTE 17 JAMESTOWN, NY 14701	VISTA ID#:	1527726
STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	MOBIL OIL NORTH MAIN AND ROUTE 17 JAMESTOWN, NY		
Leak ID#:	9009095		
Leak Date:	11/19/90		
Leak Report Date:	11/19/90		
Who Reported:	MICHAEL BRAKEFIELD		
Case Closed Date:	11/26/90		
Leak Cause:	HUMAN ERROR		
Leak Source:	GASOLINE STATION		
Substance:	GASOLINE		
Quantity / Units:	20	Units:	GALLONS
Remediation Status:	CLOSED		
Media Affected:	ON LAND		
Region / District:	9		
Referral:	MF		
Description / Comment:	RESPONSIBLE PARTY: MOBIL OIL, I BABCOCK STREET, BUFFALO, NY, 14210 CONTACT (IF AVAILABLE): (716) 827-5114 DELIVERY DRIVER OVERFILLED UNDERGROUND TANK		



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 362301901

Version 2.6.1

Date of Report: June 1, 1999

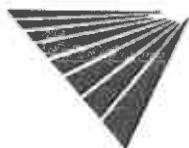
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UNMAPPED SITES CONT.

VISTA Address*:	TOWN OF BUSTI RD3 BUSTI SUGAR GROVE RD. JAMESTOWN, NY	VISTA ID#:	7045107
STATE SWLF - Solid Waste Landfill / SRC# 5858		EPA/Agency ID:	N/A
Agency Address:	SAME AS ABOVE		
Facility Type:	RESOURCE RECOVERY (RECYCLING)		
Facility Status:	NOT AVAILABLE		
Permit Status:	NOT AVAILABLE		

VISTA Address*:	KWIK FILL M-312 FOREST BARRETT STREETS JAMESTOWN, NY	VISTA ID#:	5311122
STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	SAME AS ABOVE		
Leak ID#:	9403407		
Leak Date:	6/8/94		
Leak Report Date:	6/8/94		
Who Reported:	TIM RUTH		
Case Closed Date:	9/23/94		
Leak Cause:	TANK FAILURE		
Leak Source:	GASOLINE STATION		
Substance:	GASOLINE		
Remediation Status:	CLOSED		
Media Affected:	GROUNDWATER		
Region / District:	9		
Referral:	MF		
Description / Comment:	RESPONSIBLE PARTY: UNITED REFINING, PO BOX 780, WARREN, PA, 16365 CONTACT (IF AVAILABLE); (814) 723-2736 CONTAMINATED SOIL DURING TANK REMOVALS. 2-550, 1-1K.		

STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	SAME AS ABOVE		
Leak ID#:	9607665		
Leak Date:	9/17/96		
Leak Report Date:	9/18/96		
Who Reported:	TIM RUTH		
Case Closed Date:	10/28/96		
Leak Cause:	EQUIPMENT FAILURE		
Leak Source:	GASOLINE STATION		
Substance:	GASOLINE		
Quantity / Units:	NOT REPORTED	Units:	GALLONS
Remediation Status:	CLOSED		
Media Affected:	ON LAND		
Region / District:	9		
Referral:	MF		
Description / Comment:	RESPONSIBLE PARTY: UNITED REFINING COMPANY, PO BOX 780, WARREN, PA, 16365- CONTACT (IF AVAILABLE); TIM RUTH, (814) 726-4609 TANK TAKING ON WATER. SPILL BUCKET LEAKING.		



* VISTA address includes enhanced city and ZIP.

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Report ID: 362301901

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UNMAPPED SITES CONT.

VISTA Address*:	BUSTI RURAL T.S. (T) RD 3 BUSTI SUGAR GROVE ROAD JAMESTOWN, NY 14701	VISTA ID#:	5157983
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STATE SWLF - Solid Waste Landfill / SRC# 5699		Agency ID:	07R07
Agency Address:	SAME AS ABOVE		
Facility Type:	NOT AVAILABLE		
Facility Status:	ACTIVE		
Permit Status:	NOT AVAILABLE		

VISTA Address*:	CITY HALL-TANKS STEEL STREET JAMESTOWN, NY	VISTA ID#:	5321177
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STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	SAME AS ABOVE		
Leak ID#:	9404703		
Leak Date:	6/1/94		
Leak Report Date:	7/5/94		
Who Reported:	JEFF LEHMAN		
Case Closed Date:	7/8/94		
Leak Cause:	TANK FAILURE		
Leak Source:	OTHER NON COMM/INSTI		
Substance:	DIESEL		
Remediation Status:	CLOSED		
Media Affected:	GROUNDWATER		
Region / District:	9		
Referral:	MF		
Description / Comment:	RESPONSIBLE PARTY: CITY OF JAMESTOWN, STEEL STREET, JAMESTOWN, NY, 14701 CONTACT (IF AVAILABLE): (716) 483-75452 UST REMOVED, EXCAVATION SAMPLE RESULTS ABOVE GUIDANCE		

VISTA Address*:	CITY OF JAMESTOWN EAST THIRD STREET JAMESTOWN, NY	VISTA ID#:	2710579
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STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	SAME AS ABOVE		
Leak ID#:	8705533		
Leak Date:	10/1/87		
Leak Report Date:	10/1/87		
Who Reported:	PETE CAPPONI		
Case Closed Date:	7/7/89		
Leak Cause:	TANK TEST FAILURE		
Leak Source:	OTHER NON COMM/INSTI		
Substance:	DIESEL		
Quantity / Units:	1	Units:	GALLONS
Remediation Status:	CLOSED		
Media Affected:	GROUNDWATER		
Region / District:	9		
Referral:	MF		
Description / Comment:	RESPONSIBLE PARTY: CITY OF JAMESTOWN, MUNICIPAL BUILDING, JAMESTOWN, NY, 14701 CONTACT (IF AVAILABLE): 5000 GALLON TANK FAILED		



* VISTA address includes enhanced city and ZIP.

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Report ID: 362301901

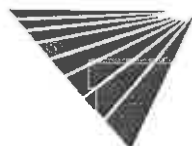
Version 2.6.1

Date of Report: June 1, 1999

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UNMAPPED SITES CONT.

VISTA Address*:	FLUVANNA CITGO FLUVANNA AVENUE JAMESTOWN, NY 14701	VISTA ID#:	2719066
STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	FLUVANNA-CITGO #2 FLUVANNA AVENUE JAMESTOWN, NY 8912391		
Leak ID#:	8912391		
Leak Date:	3/28/90		
Leak Report Date:	3/29/90		
Who Reported:	MIKE VENDETTE		
Case Closed Date:	11/5/90		
Leak Cause:	TANK FAILURE		
Leak Source:	GASOLINE STATION		
Substance:	GASOLINE		
Quantity / Units:	50	Units:	GALLONS
Remediation Status:	CLOSED		
Media Affected:	GROUNDWATER		
Region / District:	9		
Referral:	MF		
Description / Comment:	RESPONSIBLE PARTY: MARK ERICKSON, 201 SPRINGDALE, JAMESTOWN, NY, 14701 CONTACT (IF AVAILABLE): (716) 483-2573 CONTAMINATED SOIL FOUND DURING ROUTINE TANK REMOVAL.		
VISTA Address*:	CHAUTAUQUA COUNTY AIRPORT TURNER ROAD JAMESTOWN, NY 14701	VISTA ID#:	2738155
STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	CHAUTAUQUA COUNTY AIRPORT TURNER ROAD JAMESTOWN, NY 9201443		
Leak ID#:	9201443		
Leak Date:	5/4/92		
Leak Report Date:	5/4/92		
Who Reported:	BILL DECKERINK		
Case Closed Date:	7/17/92		
Leak Cause:	EQUIPMENT FAILURE		
Leak Source:	OTHER COMM/INDUSTRIA		
Substance:	GASOLINE		
Quantity / Units:	79	Units:	GALLONS
Remediation Status:	CLOSED		
Media Affected:	ON LAND		
Region / District:	9		
Referral:	MF		
Description / Comment:	RESPONSIBLE PARTY: CHAUTAUQUA COUNTY DPW, 454 NORTH WORK STREET, FALCONER, NY, 14733 CONTACT (IF AVAILABLE): (716) 665-6610 SPILL AT AIRPORT		
STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	CHAUTAUQUA COUNTY AIRPORT TURNER ROAD JAMESTOWN, NY 9704414		
Leak ID#:	9704414		
Leak Date:	7/14/97		
Leak Report Date:	7/14/97		
Who Reported:	MIKE VENDETTE		



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1-800-767-0403.

Report ID: 362301901

Version 2.6.1

Date of Report: June 1, 1999

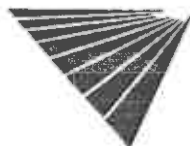
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UNMAPPED SITES CONT.

Case Closed Date:	1/13/98
Leak Cause:	TANK FAILURE
Leak Source:	OTHER COMM/INDUSTRIA
Substance:	GASOLINE
Quantity / Units:	NOT REPORTED
Units:	GALLONS
Remediation Status:	CLOSED
Media Affected:	GROUNDWATER
Region / District:	9
Referral:	FG
Description / Comment:	RESPONSIBLE PARTY: CHAUTAUQUA COUNTY, 454 NORTH WORK STREET, FALCONER, NY, 14733-CONTACT (IF AVAILABLE): CHERYL RUTH, (716) 661-8400 CONTAMINATION FOUND DURING TANK REMOVAL.

VISTA Address:	ALLEN STREET SPOIL AREA MUNICIPAL BLDG JAMESTOWN, NY 14701	VISTA ID#:	5620382
STATE SWLF - Solid Waste Landfill / SRC# 5699		Agency ID:	07D21
Agency Address:	SAME AS ABOVE		
Facility Type:	NOT AVAILABLE		
Facility Status:	INACTIVE		
Permit Status:	NOT AVAILABLE		

VISTA Address:	ROBO CAR WASH MARION FOOTE AVENUES JAMESTOWN, NY	VISTA ID#:	2719602
STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	SAME AS ABOVE		
Leak ID#:	8905515		
Leak Date:	8/31/89		
Leak Report Date:	9/5/89		
Who Reported:	JOE TRUSSALO		
Case Closed Date:	5/22/90		
Leak Cause:	TANK FAILURE		
Leak Source:	OTHER COMM/INDUSTRIA		
Substance:	GASOLINE		
Quantity / Units:	5	Units:	GALLONS
Remediation Status:	CLOSED		
Media Affected:	GROUNDWATER		
Region / District:	9		
Referral:	MF		
Description / Comment:	RESPONSIBLE PARTY: ROBO ENTERPRISES, 1310 EAST SECOND STREET, JAMESTOWN, NY, 14701 CONTACT (IF AVAILABLE): (716) 665-2467 CALLER COMPLAINED OF CONTAMINATED SOIL AFTER 2 UST'S WERE REMOVED.		



* VISTA address includes enhanced city and ZIP.

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UNMAPPED SITES CONT.

VISTA Address*:	VALEO ENGINE COOLING 2244-2258 ALLEN ST. EXT. JAMESTOWN, NY 14702	VISTA ID#:	6682682
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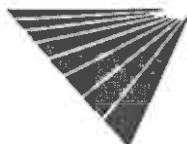
SCL - State Equivalent CERCLIS List / SRC# 3589		Agency ID:	HS9068
Agency Address:	VALEO ENGINE COOLING 2244-2258 ALLEN ST. EXT. ELLICOTT, NY 14702		
Status:	UNKNOWN		
Facility Type:	NOT AVAILABLE		
Lead Agency:	NOT AVAILABLE		
State Status:	NOT AVAILABLE		
Pollutant 1:	METALS OTHER		
Pollutant 2:	UNKNOWN		
Pollutant 3:	UNKNOWN		

VISTA Address*:	GARY AND SUZIES CAR WASH WASHINGTON STREET JAMESTOWN, NY 14701	VISTA ID#:	2496255
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STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	GARY AND SUZIES CAR WASH WASHINGTON STREET JAMESTOWN, NY		
Leak ID#:	9106569		
Leak Date:	9/18/91		
Leak Report Date:	9/18/91		
Who Reported:	JANICE		
Case Closed Date:	6/17/92		
Leak Cause:	TANK FAILURE		
Leak Source:	GASOLINE STATION		
Substance:	GASOLINE		
Quantity / Units:	NOT REPORTED	Units:	GALLONS
Remediation Status:	CLOSED		
Media Affected:	IN SEWER		
Region / District:	9		
Referral:	TED		
Description / Comment:	RESPONSIBLE PARTY: JAMESTOWN CAR WASH, 1405 WASHINGTON STREET, JAMESTOWN, NY, 14701 CONTACT (IF AVAILABLE): (716) 487-0290 FUMES IN HOUSES FROM SEWERS, SUSPECT TANK PROBLEM AT GARY AND SUZIES CAR WASH		

VISTA Address*:	JAMESTOWN HOSPITAL JAMESTOWN, NY	VISTA ID#:	4110308
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STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	SAME AS ABOVE		
Leak ID#:	8705514		
Leak Date:	9/30/87		
Leak Report Date:	9/30/87		
Case Closed Date:	10/20/87		
Leak Cause:	TANK TEST FAILURE		
Leak Source:	OTHER NON COMM/INSTI		
Substance:	DIESEL		
Quantity / Units:	NOT REPORTED	Units:	GALLONS
Remediation Status:	CLOSED		



* VISTA address includes enhanced city and ZIP.

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UNMAPPED SITES CONT.

Media Affected:	GROUNDWATER
Region / District:	9
Referral:	RNL
Description / Comment:	RESPONSIBLE PARTY: JAMESTOWN HOSPITAL, JAMESTOWN, NY, CONTACT (IF AVAILABLE): ,2000 GALLON TANK FAILURE RATE 0.33 GPH

VISTA Address*:	STERLING JAMESTOWN CORP 2209 ALLEN ST EXT JAMESTOWN, NY 14701	VISTA ID#:	6997610
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CERCLIS / SRC# 5790	EPA ID:	NYD002134807
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Agency Address:	STERLING JAMESTOWN 2209 ALLEN STREET EXTENSION JAMESTOWN, NY 14701
Site Description:	ABANDONED, UNSECURED FURNITURE MANUFACTURING FACILITY. SITE CONTAINS 80 DRUMS AND 140 SMALL CONTAINERS OF WOOD STAINS, SOLVENTS, AND FLAMMABLE LIQUIDS. SITE DECLARED REMOVAL ELIGIBLE; REMOVAL ACTION TO BE PERFORMED TO DISPOSE OF ALL HAZAR

Alias Name:	JAMESTOWN STERLING
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Alias Street:	NOT REPORTED
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Alias City:	NOT REPORTED	Alias Latitude:	0
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Alias Zip:	NOT REPORTED	Alias Longitude:	0
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Alias State:	NOT REPORTED
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Alias Description:	NOT REPORTED
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EPA Region:	2
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Congressional District:	0
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Federal Facility:	Agency Code ()
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Facility Ownership:	NOT AVAILABLE
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Site Incident Category:	unknown
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Federal Facility Docket:	Agency Code ()
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NPL Status:	NOT ON NPL
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Incident Type:	Unknown
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Proposed NPL Update #:	0
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Final NPL Update #:	0
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Financial Management System ID:	02HP
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Latitude:	0
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Longitude:	0
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Lat/Long Source:	Agency Code ()
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Lat/Long Accuracy:	Unknown
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Dioxin Tier:	Unknown
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USGS Hydro Unit:	0
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RCRA Indicator:	Unknown
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Unit Id:	0
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Unit Name:	SITEWIDE
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Type:	REMOVAL INVESTIGATION AT NPL SITES	Lead Agency:	EPA FUND-FINANCED
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Qualifier:	UNKNOWN	Category:	Unknown
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Name:	NOT REPORTED	Actual Start Date:	JULY 9, 1996
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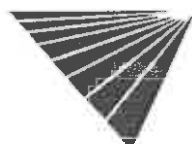
Plan Status:	Unknown	Actual Completion Date:	JULY 9, 1996
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Type:	REMOVAL ACTION	Lead Agency:	EPA FUND-FINANCED
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Qualifier:	CLEAN UP	Category:	Unknown
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Name:	NOT REPORTED	Actual Start Date:	SEPTEMBER 24, 1996
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Plan Status:	PRIMARY	Actual Completion Date:	FEBRUARY 14, 1997
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* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

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UNMAPPED SITES CONT.

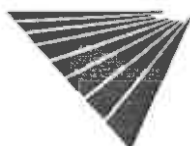
Financial Type:	Date:	Financial Amount (\$):
ACTUAL OBLIGATION	SEPTEMBER 20, 1996	150000
COMMITMENT	SEPTEMBER 19, 1996	150000
DEOBLIGATION	DECEMBER 17, 1996	9923
Agency Code (I)	NOVEMBER 19, 1997	584
DECOMMITMENT	SEPTEMBER 20, 1996	150000
Agency Code (O)	DECEMBER 17, 1996	9923
ACTUAL OBLIGATION	NOVEMBER 19, 1997	584
DEOBLIGATION	FEBRUARY 19, 1997	28673
Agency Code (O)	FEBRUARY 19, 1997	28673
DEOBLIGATION	APRIL 29, 1998	105987

VISTA Address*:	CHESTNUT MOBIL MAIN ST BLOOMINGBURG, NY	VISTA ID#:	2725692
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STATE LUST - State Leaking Underground Storage Tank / SRC# 5660		EPA/Agency ID:	N/A
Agency Address:	MOBIL 08-JV5 JAMESTOWN NORTH MAIN STREET JAMESTOWN, NY		
Leak ID#:	9108587		
Leak Date:	11/12/91		
Leak Report Date:	11/12/91		
Who Reported:	MARK GIACOMA		
Case Closed Date:	1/30/92		
Leak Cause:	TANK FAILURE		
Leak Source:	GASOLINE STATION		
Substance:	KEROSENE		
Remediation Status:	CLOSED		
Media Affected:	ON LAND		
Region / District:	9		
Referral:	MF		
Description / Comment:	RESPONSIBLE PARTY: MOBIL OIL, 187 WOLF ROAD, ALBANY, NY, 12205-1106 CONTACT (IF AVAILABLE): (518) 453-5918 CONTRACTOR DISCOVERED CONTAMINATED SOIL WHEN DOING LINE REPAIR.		

VISTA Address*:	CHAUTAUQUA COUNTY LDFL 3889 TOWERVILLE RD JAMESTOWN, NY 14701	VISTA ID#:	4720081
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STATE SWLF - Solid Waste Landfill / SRC# 5699		Agency ID:	07T01
Agency Address:	N. CHAUTAUQUA CNTY T.S. WEBSTER ROAD ROUTE 60 FREDONIA, NY 14701		
Facility Type:	NOT AVAILABLE		
Facility Status:	ACTIVE		
Permit Status:	NOT AVAILABLE		



* VISTA address includes enhanced city and ZIP.

For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.

Report ID: 362301901

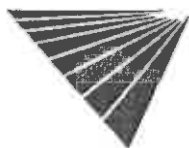
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UNMAPPED SITES CONT.

VISTA Address*:	TRI-JAMES HOAG RD JAMESTOWN, NY 14701	VISTA ID#:	430676
CERCLIS / SRC# 5790		EPA ID:	NYD980535355
Agency Address:	TRI-JAMES HOAG RD BUSTI, NY 14701		
EPA Region:	2		
Congressional District:	0		
Federal Facility:	Agency Code ()		
Facility Ownership:	OTHER		
Site Incident Category:	unknown		
Federal Facility Docket:	SITE IS NOT INCLUDED ON THE DOCKET		
NPL Status:	NOT ON NPL		
Incident Type:	Unknown		
Proposed NPL Update #:	0		
Final NPL Update #:	0		
Financial Management System ID:	NOT REPORTED		
Latitude:	0		
Longitude:	0		
Lat/Long Source:	Agency Code ()		
Lat/Long Accuracy:	Unknown		
Dioxin Tier:	Unknown		
USGS Hydro Unit:	5010002		
RCRA Indicator:	Unknown		
Unit Id:	0		
Unit Name:	SITEWIDE		
Type:	DISCOVERY	Lead Agency:	EPA FUND-FINANCED
Qualifier:	UNKNOWN	Category:	Unknown
Name:	NOT REPORTED	Actual Start Date:	NOT REPORTED
Plan Status:	Unknown	Actual Completion Date:	APRIL 15, 1980
Type:	PRELIMINARY ASSESSMENT	Lead Agency:	STATE, FUND FINANCED
Qualifier:	LOWER PRIORITY	Category:	Unknown
Name:	NOT REPORTED	Actual Start Date:	NOT REPORTED
Plan Status:	Unknown	Actual Completion Date:	SEPTEMBER 1, 1984
Type:	SCREENING SITE INSPECTION	Lead Agency:	STATE, FUND FINANCED
Qualifier:	LOWER PRIORITY	Category:	Unknown
Name:	NOT REPORTED	Actual Start Date:	MAY 1, 1985
Plan Status:	Unknown	Actual Completion Date:	MAY 31, 1985



* VISTA address includes enhanced city and ZIP.

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SITE ASSESSMENT REPORT

DESCRIPTION OF DATABASES SEARCHED

A) DATABASES SEARCHED TO 1 MILE

NPL
SRC#: 5789

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for NPL was April, 1999.

The National Priorities List (NPL) is the EPA's database of uncontrolled or abandoned hazardous waste sites identified for priority remedial actions under the Superfund program. A site must meet or surpass a predetermined hazard ranking system score, be chosen as a state's top priority site, or meet three specific criteria set jointly by the US Dept of Health and Human Services and the US EPA in order to become an NPL site.

SPL
SRC#: 5105

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for inactive Hazardous Waste Disposal Sites was June, 1998.

This database is provided by the Department of Environmental Conservation, Bureau of Hazardous Site Control. The agency may be contacted at: 518-457-0747.

The New York Registry of Inactive Hazardous Waste Disposal Sites is an inventory maintained by the DEC of all actual or suspected inactive hazardous waste sites known in the state.

CORRACTS
SRC#: 5596

VISTA conducts a database search to identify all sites within 1 mile of your property.
The agency release date for HWDMS/RCRIS was February, 1999.

The EPA maintains this database of RCRA facilities which are undergoing "corrective action". A "corrective action order" is issued pursuant to RCRA Section 3008 (h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may be required beyond the facility's boundary and can be required regardless of when the release occurred, even if it predates RCRA.

B) DATABASES SEARCHED TO 1/2 MILE

CERCLIS
SRC#: 5790

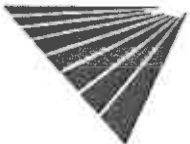
VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for CERCLIS was March, 1999.

The CERCLIS List contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL. The information on each site includes a history of all pre-remedial, remedial, removal and community relations activities or events at the site, financial funding information for the events, and unrestricted enforcement activities.

NFRAP
SRC#: 5791

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for CERCLIS-NFRAP was March, 1999.

NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly, or the contamination was not serious enough to require Federal Superfund action or NPL consideration.



SCL
SRC#: 3589

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for New York Hazardous Substance Waste Disposal Site Study (includes Coal Tar Wood was June, 1995.

This database is provided by the Bureau of Hazardous Site Control, Division of Hazardous Waste Remediation. The agency may be contacted at: 518-457-0639.

The New York Hazardous Substance Waste Disposal Site Study was completed to estimate the number and cost of remediating hazardous substance waste disposal sites located in New York which posed a potential threat to public health and the environment. Under current DEC regulation, the definition of "hazardous waste" in the Environmental Conservation Law (ECL) allows the DEC to use monies from the State Superfund to cleanup those sites fitting that definition. Many sites exist throughout the state which contain hazardous waste, but the "characteristics" of the waste do not meet the criteria as defined within the ECL, and do not qualify for state superfund funding. Therefore the study was done to identify sites to be addressed.

SCL
SRC#: 5658

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Voluntary Cleanup Projects List was January, 1999.

The New York State Department of Environmental Conservation Voluntary Cleanup Program provides a listing of volunteers who are willing to cleanup contaminated sites. Volunteers may include site owners, operators, prospective purchasers, lenders, municipalities, and PRP's. PRP's will be rejected if the site is either a TSD or subject to further "enforcement action". This program is eligible to both New York State Registry of Inactive Hazardous Waste Disposal Sites and Non-Registry Sites. This database tracks only records which are non-reg

RCRA-TSD
SRC#: 5596

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for HWDMS/RCRIS was February, 1999.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA TSDs are facilities which treat, store and/or dispose of hazardous waste.

SWLF
SRC#: 3193

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Incinerators-Resource Recovery Projects was June, 1996.

This database is provided by the Department of Environmental Conservation, Bureau of Waste Management. The agency may be contacted at: .

SWLF
SRC#: 3591

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Regulated Medical Waste Facilities was March, 1997.

This database is provided by the Bureau of Technical Support, Division of Solid and Hazardous Material. The agency may be contacted at: 518-457-9263.

SWLF
SRC#: 5699

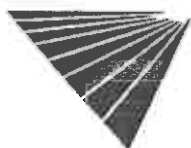
VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Active Solid Waste Disposal Sites was February, 1999.

This database is provided by the Department of Environmental Conservation, Division of Municipal Waste. The agency may be contacted at: 518-457-1859.

SWLF
SRC#: 5699

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Inactive Solid Waste Sites was February, 1999.

This database is provided by the Department of Environmental Conservation, Division of Solid Waste. The agency may be contacted at: 518-457-1859.



SWLF
SRC#: 5700

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Registered Permitted Waste Tire Storage Facilities was August, 1998.

This database is provided by the Department of Environmental Conservation, Div of Solid and Hazardous Material. The agency may be contacted at: .

SWLF
SRC#: 5858

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for Recycler's Listing was February, 1999.

This database is provided by the Department of Environmental Conservation, Bureau of Municipal Waste. The agency may be contacted at: 518-457-8829.

LUST
SRC#: 5660

VISTA conducts a database search to identify all sites within 1/2 mile of your property.
The agency release date for LUST (Tank Test Failures) Database was February, 1999.

This database is provided by the Department of Environmental Conservation. The agency may be contacted at: 518-457-7364.

The New York Spills and LUST (Tank Test Failures) Database consists of State Spill Sites and Leaking Underground Storage Tank sites. Facilities on this report may also appear on the state spill report. There are no zip codes provided in the New York State Spills and LUST Database. The Vista Address Correction System can assign a zip code to most addresses containing a street number, street name and postal city (which are not included for most sites). Because the Spills and LUST Database lists almost all sites within the five boroughs as New York City, proper zip codes cannot be assigned consistently. The problem is particularly acute outside of Manhattan where the proper mailing city would be Brooklyn, Bronx, Flushing, Jamaica, etc.

C) DATABASES SEARCHED TO 1/4 MILE

UST's
SRC#: 5656

VISTA conducts a database search to identify all sites within 1/4 mile of your property.
The agency release date for Underground Storage Tank Database was January, 1999.

This database is provided by the Department of Environmental Conservation, Petroleum Bulk Storage Program. The agency may be contacted at: 518-457-7364; Caution-Many states do not require registration of heating oil tanks, especially those used for residential purposes.

The New York Underground Storage Tank Database includes underground and aboveground tanks. The statewide database contains information on Petroleum Bulk storage tanks; Hazardous Substance Bulk storage tanks; and Major Petroleum storage facilities.

AST's
SRC#: 5656

VISTA conducts a database search to identify all sites within 1/4 mile of your property.
The agency release date for Aboveground Storage Tanks was January, 1999.

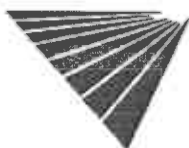
This database is provided by the Department of Environmental Conservation, Petroleum Bulk Storage Program. The agency may be contacted at: 518-457-7364.

D) DATABASES SEARCHED TO 1/8 MILE

ERNS
SRC#: 5598

VISTA conducts a database search to identify all sites within 1/8 mile of your property.
The agency release date for was December, 1998.

The Emergency Response Notification System (ERNS) is a national database containing records from October 1986 to the release date above and is used to collect information for reported releases of oil and hazardous substances. The database contains information from spill reports made to federal authorities including the EPA, the US Coast Guard, the National Response Center and the Department of Transportation. The ERNS hotline number is (202) 260-2342.



RCRA-LgGen
SRC#: 5596

VISTA conducts a database search to identify all sites within 1/8 mile of your property.
The agency release date for HWDMS/RCRIS was February, 1999.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Large Generators are facilities which generate at least 1000 kg./month of non-acutely hazardous waste (or 1 kg./month of acutely hazardous waste).

RCRA-SmGen
SRC#: 5596

VISTA conducts a database search to identify all sites within 1/8 mile of your property.
The agency release date for HWDMS/RCRIS was February, 1999.

The EPA's Resource Conservation and Recovery Act (RCRA) Program identifies and tracks hazardous waste from the point of generation to the point of disposal. The RCRA Facilities database is a compilation by the EPA of facilities which report generation, storage, transportation, treatment or disposal of hazardous waste. RCRA Small and Very Small generators are facilities which generate less than 1000 kg./month of non-acutely hazardous waste.

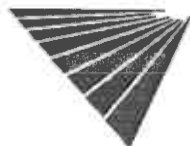
SPILL
SRC#: 5659

VISTA conducts a database search to identify all sites within 1/8 mile of your property.
The agency release date for Spills Database was February, 1999.

This database is provided by the Department of Environmental Conservation. The agency may be contacted at: 518-457-7364.

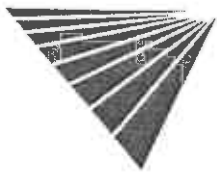
The New York Spills and LUST (Tank Test Failures) Database consists of State Spill Sites and Leaking Underground Storage Tank Sites. Facilities on this report may also appear on the leaking underground storage tank report. There are no zip codes provided in the New York State Spills and LUST Database. The Vista Address Correction System can assign a zip code to most addresses containing a street number, street name and postal city (which are not included for most sites). Because the Spills and LUST Database lists almost all sites within the five boroughs as New York City, proper zip codes cannot be assigned consistently. The problem is particularly acute outside of Manhattan where the proper mailing city would be Brooklyn, Bronx, Flushing, Jamaica, etc.

End of Report



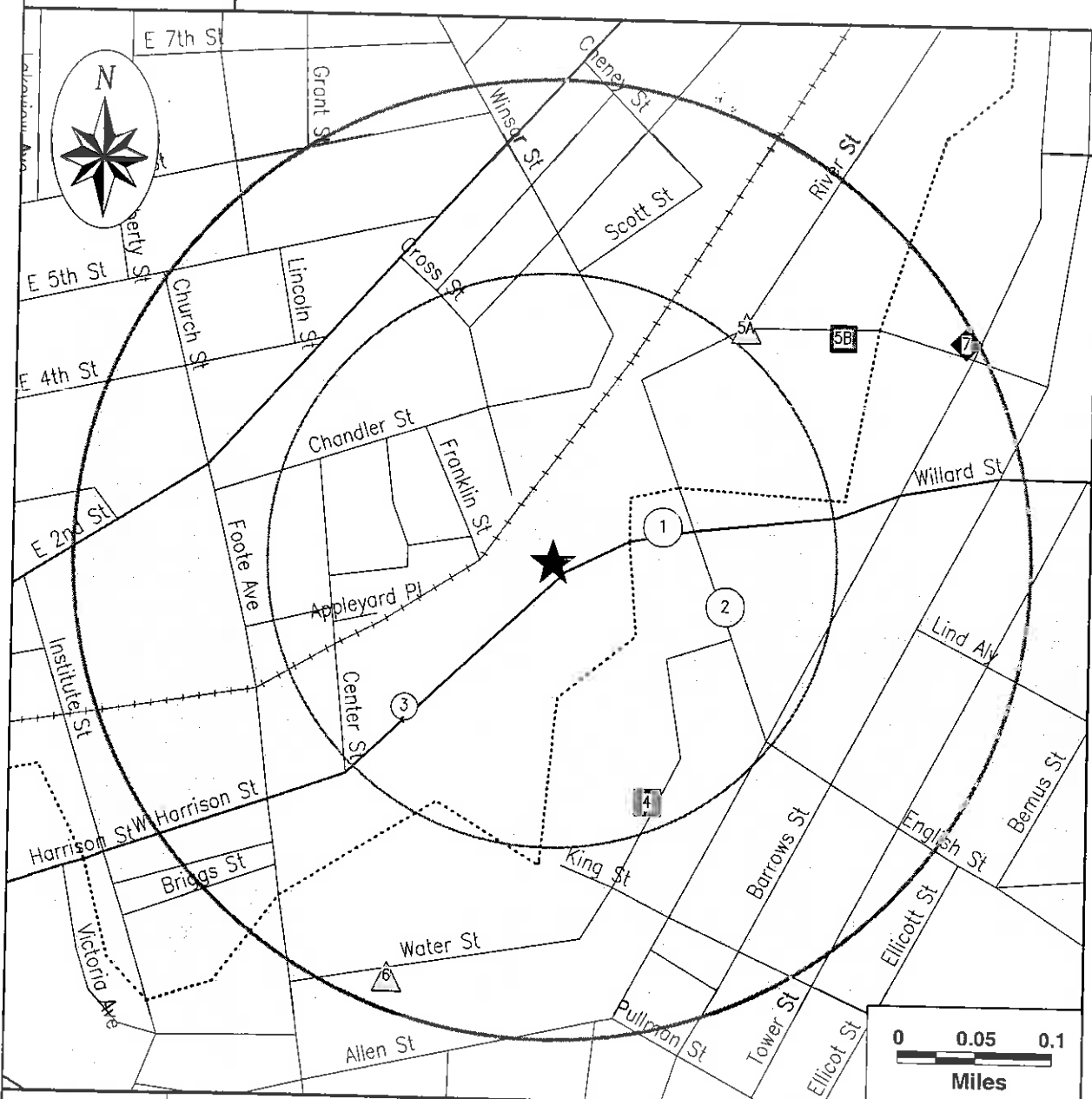
For more information call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403.
Report ID: **362301901**
Version 2.6.1

Date of Report: **June 1, 1999**
Page #37



SITE ASSESSMENT REPORT

Map of Sites within 1/4 Mile

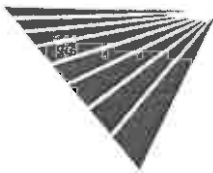


Subject Site	Category:			
	Databases Searched to:			
★	Single Sites	A 1 mi.	B 1/2 mi.	C 1/4 mi.
	Multiple Sites	D 1/8 mi.		
		◆ ◆	■ ■	△ △
		NPL, SPL, CORRACTS (TSD)	CERCLIS/ NFRAP, TSD, LUST, SWLF, SCL	UST
				ERNS, GENERATORS
Highways and Major Roads Roads Railroads Rivers or Water Bodies Utilities				

For More Information Call VISTA Information Solutions, Inc. at 1 - 800 - 767 - 0403
Report ID: 362301901

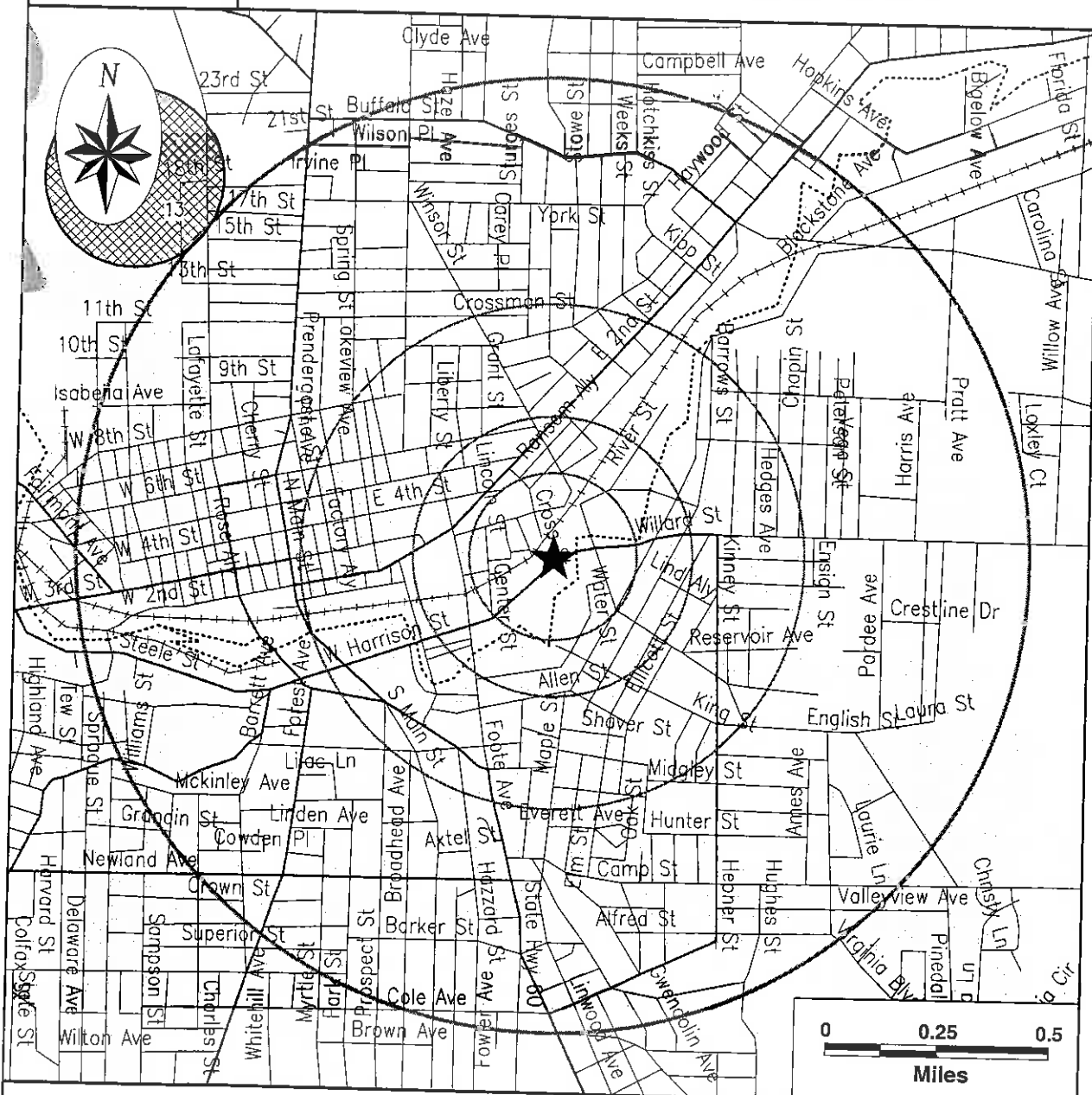
Date of Report: June 1, 1999

Page #4



SITE ASSESSMENT REPORT

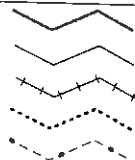
Sites Represented as Radius Buffers



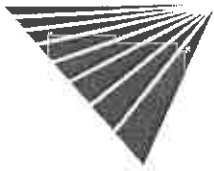
These radii are estimated from agency records or detailed street maps. The radii may be based on the furthest boundary of each property or study area from its center. For more information contact the agency referenced by source number in the site listing.



Subject Site

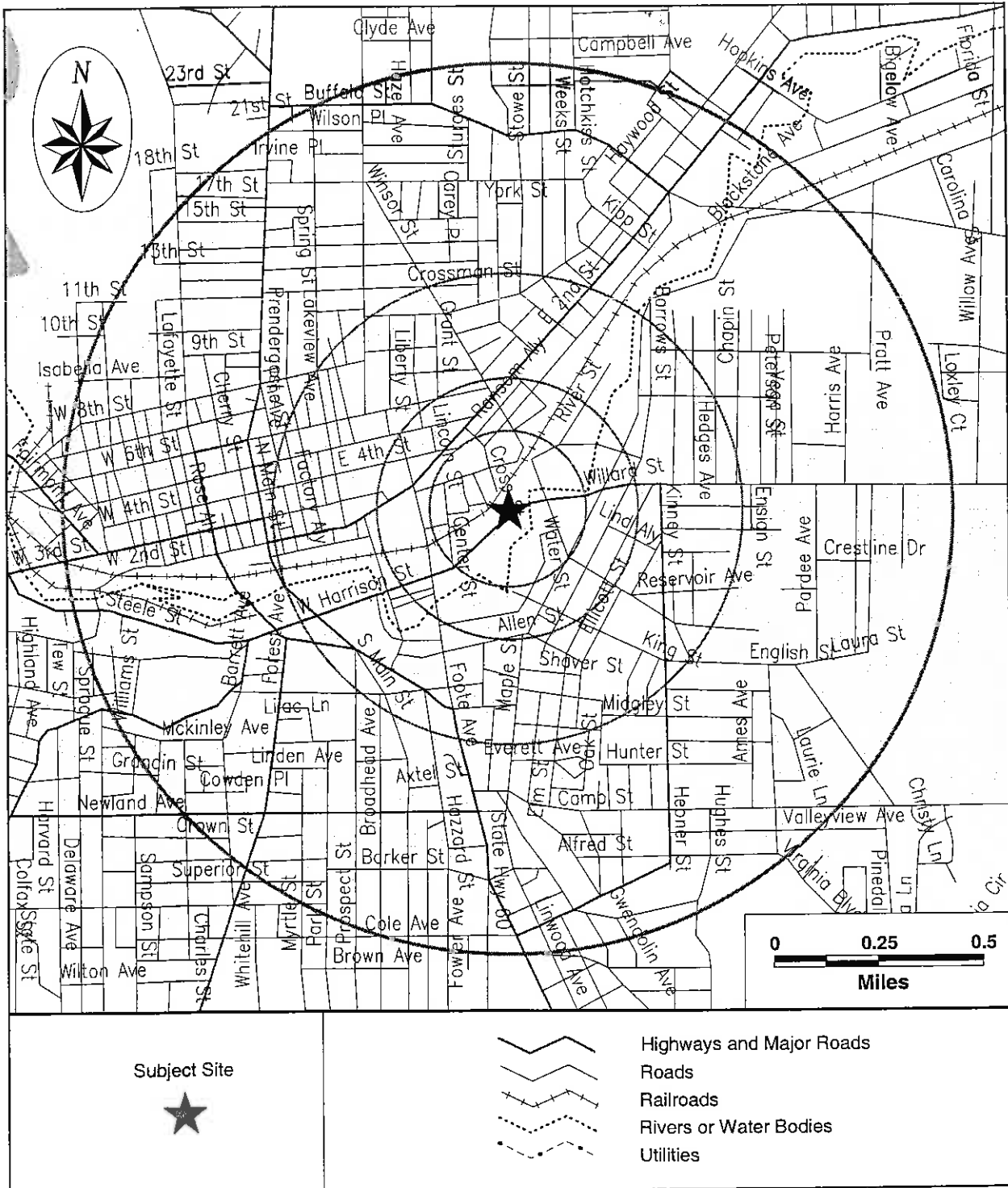


Highways and Major Roads
Roads
Railroads
Rivers or Water Bodies
Utilities



SITE ASSESSMENT REPORT

Street Map



APPENDIX C

SITE INSPECTION CHECKLIST

Site Name	WATSON MFG. CO.	Project No.	8473
Name of Inspector	MARIL SEIDER	Date/Time	5-26/5-27
People Accompanying Inspector	PAUL SMEADSL		

NOTES/COMMENTS

1. GROUNDS

topography FLAT - GENTLY SLOPING.

acreage 1.4 ±

fencing NONE

paved areas PAVEMENT, EAST OF BLDG.

adjoining roads HARRISON ST., SOUTH

2. BUILDINGS

number 1A, 1B, 1C, 2, 3, 4

square footage SEE ATTACHED BLDG. INFO. SHEETS

age ↓

construction type ↓

condition FAIR

3. UTILITIES

heating (oil, elec, gas) FORMERLY GAS, MOST HEATERS REMOVED

water supply (wells?) MUNICIPAL

sanitary sewer ↓

storm sewer ↓

septic sytem NA

SITE INSPECTION CHECKLIST

4. WATER FEATURES

springs or seeps

NA

swamps or wetlands



streams

CHADAKOIN RIVER - EAST OF SITE

direction of runoff

SOUTH → EAST

5. CURRENT USE OF PROPERTY

VACANT, SALVAGE COMPANY ON-SITE

REMOVING EQUIPMENT

6. ADJACENT LAND USE

north

RAILROAD

south

HARRISON ST.

east

PARKING AREA / CHADAKOIN RIVER

west

VACANT LOT

7. HAZARDOUS SUBSTANCES/PETROLEUM PRODUCTS (USE, STORAGE, and DISPOSAL)

products used

NONE

quantity used



USTs/ASTs (or other)

ASTs

ASTs

number

2 - EMPTY

2 - 1/2 FULL PAINT SLUDGE

size

4000 GAL

300 GAL

age

UNKNOWN

UNKNOWN

general condition

GOOD

GOOD

spill containment

NA

NA

SITE INSPECTION CHECKLIST

leak detection equip.

NA

security and access

BLDG. HAS SECURITY SYSTEM

disposal info.

NA

8. WASTE EVIDENCE OR MATERIALS WITH THREAT OF RELEASE

drums or barrels

NUMEROUS

(contents/labels)

solid waste

THROUGHOUT BLDG.

stained soil

FLAKES IN BLDG., PAVEMENT FASS OF BLDG

noxious odors

NA

stressed vegetation

pools of liquid

pits, ponds, or lagoons

evidence of filling

↓

elec. equip. w/PCBs

TRANSFORMER, NUMEROUS FLORESCENT LIGHT FIXTURES

floor drains

YES, ALSO VANITS ON FIRST FLOOR

9. OTHER ISSUES

existing permits

NA

MSD Sheets

↓

ACMs

YES

lead paint

YES

air emissions

NA

APPRAISAL
OF
CONSTRUCTION

ACCT. #414904 A & B
WATSON MANUFACTURING COMPANY
CITY OF JAMESTOWN
CHAUTAUQUA COUNTY, N. Y.

DATE February 15, 1973

ACCT. #414904 A & B

BUILDING #1

SECTION A - MANUFACTURING

Erected 1923.

CONSTRUCTION & SIZE

Four Story Brick - 70' x 175' & 12'6" x 40' x 53' High. ✓

FOUNDATION

Reinforced concrete wall and column footings.

WALLS

16" to 8" common brick with pilasters and corbeling and concrete coping, projected steel sash windows, wood sliding, service doors. 40 Lineal feet South - Taken with adjoining building.

FLOORS

First - Softwood flooring, wood sleepers on reinforced concrete slab.
Second - Hardwood flooring on wood sleepers with concrete beam and girder construction.
Balance - Hardwood flooring on wood sub with structural steel joists and steel beams and columns.

ROOF

Flat type, composition roofing, on wood decking with timber beams and columns.

MECHANICAL FEATURES

Lighting - Conduit wiring and BX wiring with fluorescent and spot fixtures.
Heating & Vent - Central steam pipe coil.
Sprinkler - Wet pipe system.
Plumbing - 11 Water closets, 9 lavatories, 3 urinals, 1 gang sink, 1 - 50 gallon water heater.
Elevators - 1 - 4000# capacity, electric freight, 6' x 10' cab, automatic push button control, 50' travel, 4 - stops, including shaft.

INTERIOR FINISH

Concrete block partitions.

OTHER FEATURES

Stairs - Reinforced concrete stairway, 53' total rise including brick stairwell and penthouse.

One Story Concrete Block Electric Vault - 12' x 15' x 14' High.

Office & Toilet Enclosure - 12' x 40'.

ACCT. #414904 A & B
BUILDING #1 - CONTINUED

SECTION B - MANUFACTURING

Erected 1923.

CONSTRUCTION & SIZE

Two Story Brick - Irregular Shape - 18'6" x 117', 21'6" x 117' to 102'6" & 48' x 81' x 26'6" High. ✓

FOUNDATION

Reinforced concrete wall and column footings.

WALLS

South - Taken with adjoining building.

West - Open 14'6" high, 12" common brick with pilasters and concrete coping, projected steel sash windows.

Balance - 12" common brick with pilasters and concrete coping, projected steel sash windows and wood sliding service and trucking doors.

FLOORS

First - Reinforced concrete slab.

Second - Hardwood flooring, wood sleepers on reinforced concrete slab and fireproofed steel beams and columns.

ROOF

Flat type, composition roofing, on wood decking, steel beams and columns.

MECHANICAL FEATURES

Lighting - conduit wiring and BX wiring with fluorescent fixtures.

Heating & Vent - Central steam pipe coil and unit heaters.

Sprinkler - Wet pipe system.

Plumbing - 2 water closets, 2 lavatories, 1 urinal, piping and drains.

OTHER FEATURES

Stairs - Reinforced concrete, 14' total rise including brick stairwell.

SECTION C - MANUFACTURING

Erected 1923.

CONSTRUCTION & SIZE

Two Story Brick - 38' x 52' x 110' x 26'6" High. ✓

FOUNDATION

Reinforced concrete wall and column footings.

ACCT. #414904 A & B

BUILDING #2

MANUFACTURING & SHIPPING

Erected 1923.

CONSTRUCTION & SIZE

One Story Brick - Irregular Shape - 97' x 117' to 112' x 14' High. ✓

4 - Monitor's - 6' High - 15' x 80'.

FOUNDATION

Reinforced concrete wall and column footings.

WALLS

East- South & West - Taken with adjoining building.

Balance - 12" common brick with pilasters and concrete coping, projected steel sash windows and overhead wood panel trucking doors.

Monitor - Projected steel sash windows.

FLOORS

Reinforced concrete slab.

ROOF

Sawtooth monitor type, composition roofing, on wood decking with timber beams and columns.

MECHANICAL FEATURES

Lighting - BX wiring and open wiring with fluorescent and spot fixtures.

Heating & Vent - Central steam pipe coil and unit heaters.

Sprinkler - Wet pipe system.

Plumbing - Piping and drains.

ACCT. #414904 A & B

BUILDING #3

MANUFACTURING & WAREHOUSING

Erected 1888.

Extended 1946.

CONSTRUCTION & SIZE

Four Story Brick - 135' to 132' x 88' x 49' High. ✓

FOUNDATION

Reinforced concrete wall and column footings.

WALLS

North - Taken with adjoining building.

Balance & 88 Lineal feet firewalls - 12" common brick with tile coping, double hung wood sash windows, wood sliding, service doors.

FLOORS

First - Reinforced concrete slab.

Upper - Hardwood flooring on wood sub with wood joists on timber beams and columns.

ROOF

Flat type, composition roofing, on wood decking with timber beams and columns.

MECHANICAL FEATURES

Lighting - conduit wiring and BX wiring with fluorescent spot fixtures.

Heating & Vent - Central steam pipe coil.

Sprinkler - Wet pipe system.

Plumbing - Piping and drains.

INTERIOR FINISH

Painted masonry and timber.

OTHER FEATURES

Stairs - Reinforced concrete, 49' total rise including brick stairwell and penthouse.

Office - Frame - 20' x 24' x 8' High.

Stairwell - Penthouse - 12' x 12' x 10' High.

ACCT. #414904 A & B

BUILDING #4

MANUFACTURING & WAREHOUSING

Erected 1882 - 1897.

CONSTRUCTION & SIZE

Four Story Brick - 40' x 108', ~~38'6" x 136'~~ & 40' x 205' x 50' High. ✓

FOUNDATION

Stone walls with reinforced concrete wall and column footings.

WALLS

16" to 8" common brick with pilasters and corbeling and tile coping, double hung wood sash windows with wood sliding service and trucking doors including 117 lineal feet firewalls.

FLOORS

First - Hardwood flooring, wood sub on timber framing.

Upper - Hardwood flooring, wood sub, wood joists on timber beams and columns.

ROOF

Flat type, composition roofing, on wood decking with timber beams and columns.

MECHANICAL FEATURES

Lighting - Conduit wiring, and BX wiring and open wiring with fluorescent and spot fixtures.

Heating & Vent - Central steam pipe coil.

Sprinkler - Wet pipe system.

Plumbing - 15 water closets, 8 lavatories, 5 urinals.

Elevators - 1 - 4,000# capacity electric freight, 6' x 8' cab, 38' travel, 3 - stops including shaft and penthouse.

INTERIOR FINISH

Painted masonry and timber, wood partitions.

OTHER FEATURES

Stairs - 2 - Reinforced concrete stairways, 50' total rise including brick stairwell and penthouse.

Frame Office - 40' x 90' x 12' High.

Four Story Brick Enclosure - 10' x 11'6" x 50' High.

ACCT. #414904 A & B
BUILDING #4 - CONTINUED

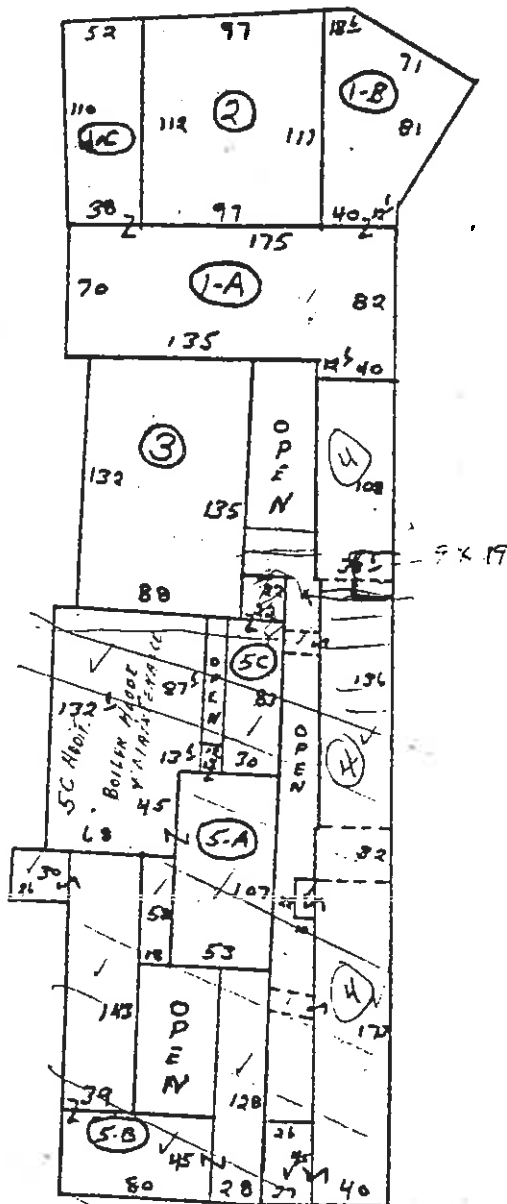
ADDITIONS

One Story Brick Garage - 10' x 22' ✓

Two Story Metal Passageway - 10' x 22' ✓
10' x 24' ✓

One Story Metal Passageway - 10' x 25' ✓

Two Story Brick - 45' x 26' 6" Average. ✓



HARRISON ST.

WATSON MFG. CO.
CITY OF JAMESTOWN
JAMESTOWN N.Y.
414904A1B

COLE-LAYER-TRUMBLE COMPANY

REVALUATIONS - APPRAISALS
DAYTON, OHIO

SCALE
1"=100'

APPRAISED
H. B. C.

DATE
2-15-73



Photo #1: View of the south side of the building.



Photo #2: View of the west side of the building.



Photo #3: Miscellaneous containers north of the building.



Photo #4: Staining of the parking area, east of the building.



Photo #5: Transformer located on the first floor of building 1A.

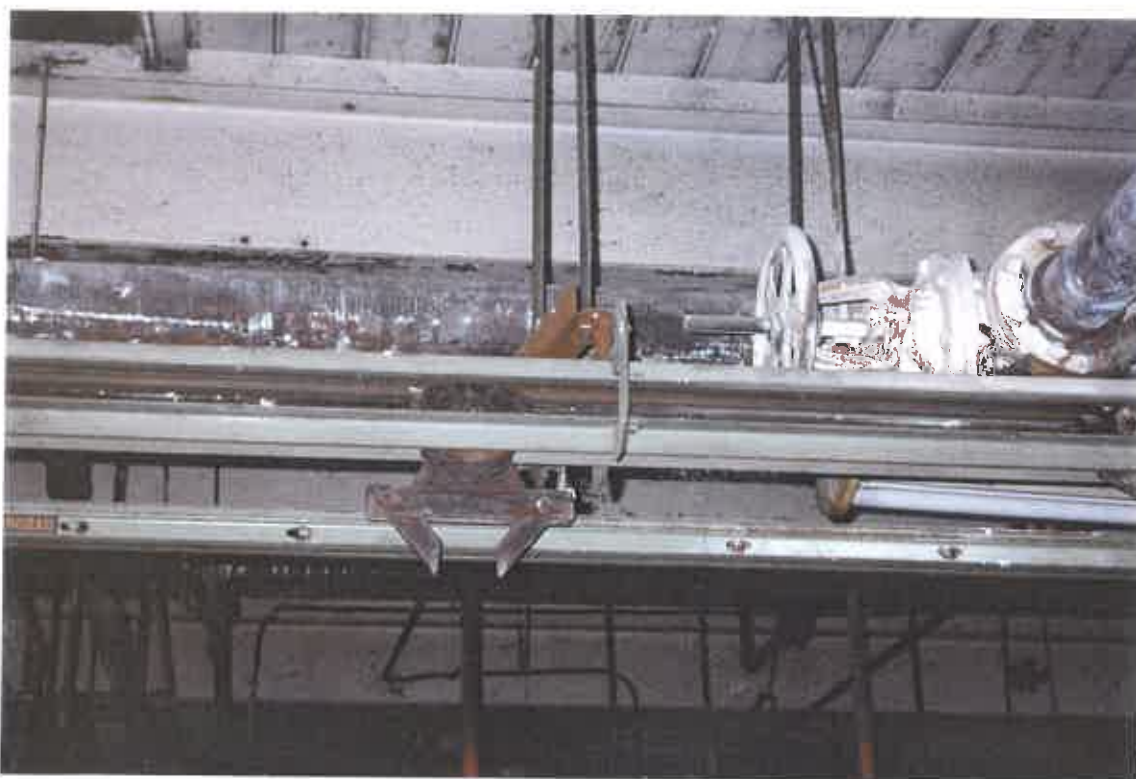


Photo #6: Remnants of pipe wrapping on overhead pipe in building 1A.



Photo #7: Miscellaneous containers in the paint storage room in building 1B.



P' .#8: Oil stained floor in building 1A.